FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

CENTRAL STATISTICAL AGENCY

Crop Production Forecast Sample Survey,

2008/2009 (2001 E.C.)

(Conducted from September 11 to October 25, 2008)



Report On Area and Crop Production forecast for Major Grain Crops

(For Private Peasant Holding, Meher Season)

December 2008
Addis Ababa

439 439 19

1/5 ACC 000 1406-
1405
1405101
ማዕከላዊ ስታቲስቲክስ ኤጀንሲ
ቤተ መጻሕፍት
Central Statistical Agency
Library

FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA

CENTRAL STATISTICAL AGENCY

Crop Production Forecast Sample Survey,

2008/09(2001 E.C.)

(Conducted from September 11 to October 25, 2008)



Report on Area and Crop Production forecast for Major Grain Crops (For Private Peasant Holding, Meher Season)

December 2008
Addis Ababa

Contents

List of Tables III

List of Figures VII

CHAPTER I: BACKGROUND 1

1.1 Introduction 1

1.2 Objectives of the Crop Production Forecast Sample Survey 4

CHAPTER II: SURVEY METHODOLOGY, DATA COLLECTION AND PROCESSING 5

2.1 Coverage 5

2.2 Sampling Frame 5

2.3 Sample Design 6

2.4 Selection Scheme 7

3. Field Organization 7

3.1 Training of Field Staff 7

4. Method of Data Collection and Crop Production Forecasting 8

4.1 Method of data Collection 8

4.2 Method of Crop Production Forecasting 9

4.3 Factors that influence the expected Crop Production 9

4.3.1 Factors that have Negative Influence 9

4.3.2 Factors that have Positive Influence 10

5. Data Processing 10

5.1 Data Editing Coding and Verification 10

5.2 Data Entry, Cleaning and Processing 11

6. Basic Concepts and Definitions. 11

CHAPTER III: SUMMARY OF RESULTS OF THE 2008/09 (2001 E.C) CROP PRODUCTION FORECAST

SAMPLE SURVEY 13

3.1 Introduction 13

3.2 The Prospect of Grain Crops (Cereals, Pulses and Oilseeds) of the Coming 2008/09(2001 E.C) Meher Season harvest 18

3.3 Comparison of the Major findings of the 2008/09 (2001 E.C) Crop Production Forecast Survey with 2006/07 (1999 E.C) and 2007/08 (2000 E.C.) Post Harvest Result 19

APPENDIX -I 109

APPENDIX -II 115

APPENDIX -III 125

APPENDIX -IV 131

LIST OF TABLES

PAGE

Summary Table III.1 Area under crop and Expected Production of Grains for Private Holdings, 2008/09(2001 E.C)) Meher Season..... 14

Summary Table III.2 Area under crop and Expected Production of root crops for Private Holdings, 2008/09(2001 E.C)) Meher Season..... 19

Summary Table III.3 Forecast of 2008/09(2001 E.C)) Area and production of Grains Crops for Private Holdings, by Region, Meher Season 21

Summary Table III.4 Forecast of 2008/09(2001 E.C)) Area and production of Cereals Crops for Private Holdings, by Region, Meher Season 22

Summary Table III.5 Forecast of 2008/09(2001 E.C) Area and production of Pulses for Private Holdings, by Region, Meher Season..... 23

Summary Table III.6 Forecast of 2008/09(2001 E.C) Area and Production Of Oilseeds for Private Holdings, by Region, Meher Season..... 24

Summary Table III.7 Forecast of 2008/09 (2001 E.C.) Area and Production Of Root crops for Private Holdings, by Region, Meher Season..... 25

Statistical Tables 27

Table 1. Forecast 2008/09 of Area, Expected Production and Yield of Major Crops for Private Holdings, in Ethiopia, Meher Season..... 29

Table 2. TIGRAY 30

Table 2.1 North-Western Tigray Zone 31

Table 2.2 Central Tigray Zone 32

Table 2.3 Eastern Tigray Zone 33

Table 2.4 Southern Tigray Zone 34

Table 2.5 Western Tigray Zone 35

Table 3. AFAR 36

Table 3.1 Zone 1 37

Table 3.2 Zone 3 38

LIST OF TABLES

PAGE

Table 4 AMHARA 39

Table 4.1 North Gonder Zone 40

Table 4.2 South Gonder Zone 41

Table 4.3 North Wolo Zone 42

Table 4.4 South Wollo Zone 43

Table 4.5 North Shewa(Amhara) Zone 44

Table 4.6 East Gojam Zone 45

Table 4.7 West Gojam Zone 46

Table 4.8 Waghamera Zone 47

Table 4.9 Agewawi Zone 48

Table 4.10 Oromia Zone 49

Table 4.11 Argoba Special Wereda 50

Table 5 OROMIA 51

Table 5.1 Wellega Zone 52

Table 5.2 Kelem Wellega Zone 53

Table 5.3 East Wellega Zone 54

Table 5.4 Horoguduru Wellega Zone 55

Table 5.5 Illubabor Zone 56

Table 5.6 Jimma Zone 57

Table 5.7 West Shewa Zone 58

Table 5.8 South West Shewa Zone 59

Table 5.9 North Shewa Zone 60

Table 5.10 East Shewa Zone 61

Table 5.11 Arsi Zone 62

Table 5.12 West Arsi Zone 63

Table 5.13 West Harerge Zone 64

Table 5.14 East Harerge Zone 65

Table 5.15 Bale Zone 66

PAGE

LIST OF TABLES

Table 5.16 Borena Zone 67

Table 5.17 Gugi Zone 68

Table 6 SOMALI 69

Table 6.1 Shinele Zone 70

Table 6.2 Jijiga Zone 71

Table 6.3 Liben Zone 72

Table 7 BENSHANGUL-GUMUZ 73

Table 7.1 Metekel Zone 74

Table 7.2 Asosa Zone 75

Table 7.3 Kemashi Zone 76

Table 7.4 Pawe Special Wereda 77

Table 7.5 Mao Komo Zone 78

Table 8 S.N.N.P.R 79

Table 8.1 Guraga zone 80

Table 8.2 Hadiya zone 81

Table 8.3 Kembata Tembaro zone 82

Table 8.4 Sidama zone 83

Table 8.5 Gedio zone 84

Table 8.6 Wolayita Zone 85

Table 8.7 South Omo zone 86

Table 8.8 Shaka zone 87

Table 8.9 Kaffa zone 88

Table 8.10 Gama Gofa Zone 89

Table 8.11 Bench-Maji zone 90

Table 8.12 Yme Special Wereda. 91

Table 8.13 Amaro Special Wereda 92

Table 8.14 Burji Special Wereda 93

Table 8.15 Konso Special Wereda 94

Table 8.16 Derashe Special Wereda 95

LIST OF TABLES

PAGE

Table 8.17 Dawro Special Wereda 96

Table 8.18 Baseketo Special Wereda 97

Table 8.19 Konta Special Wereda 98

Table 8.20 Seltie Zone..... 99

Table 8.21 Alaba Special Wereda 100

Table 9 GAMBELLA 101

Table 9.1 Agnuwak Zone 102

Table 9.2 Nuware Zone 103

Table 9.3 Mezhenger Zone 104

Table 9.4 Itang Special Wereda 105

Table 10 HARARI 106

Table 12 DIRE DAWA 107

LIST OF FIGURES

		PAGE
Fig. 1	Percentage distribution of Area Under Major Crops for Private Holdings for the Current Meher Season Harvest, 2008/09 (2001 E.C)	14
Fig. 2	Percentage distribution of Expected Production of Major Crops for Private Holdings for the coming Meher Season Harvest, 2008/09 (2001E.C)	15
Fig.3	Trends of estimated crop yield for selected major crops 2006/07 – 2008/09, Meher season	16
Fig.4	Regional estimated grain crops coverd land area for Private peasant Holdings, 2008/09 (2001 E.C) Main Season	17
Fig .5	Regional grain crops expected volume of production in quintals for peasant holdings 2008/09(2001 E.C.) Meher season	17

CHAPTER I

1. BACKGROUND

1.1 Introduction

In a country with dominating agrarian economy like Ethiopia, alleviating food security is one of the most important objectives to be attained by the agriculture system. However, the agriculture system in Ethiopia is dominated by rain fed agriculture, where the performance of the sector is highly dependant on the timely on set, duration, amount and distribution of rainfall that makes the sector highly vulnerable to drought and other natural calamities.

Thus, in Ethiopia, assessing total food supplies and providing timely early warning signals to the emerging difficulties due to drought and other natural calamities are and remain to be the primary objectives of the efforts to be made annually by the government and the concerned non-government organizations. Towards this end, many factors need to be taken into consideration. Among these factors, obtaining reliable and timely pre-harvest forecast estimates of food crop production is paramount importance. Hence, compiling reliable, accurate and timely crop production forecast data for users should get prior consideration. In order to take all the necessary and appropriate measures in administering exports or imports, management of stocks and distribution of food to deficit regions, regulation of price control during periods of surplus or deficit…etc. have to be given due attention.

In agricultural statistics the term "forecast" is used to indicate qualitative or quantitative information compiled and released before harvest. It differs from an "estimate" which is always quantitative and compiled during harvest time or afterwards.

A forecast of crop production can, therefore, be defined as a statement of the most probable production of crop, which is to be obtained (expected) from the coming harvest, based on reasonable expectations of the crop growing conditions through the harvest period.

The 2008/09 (2001 E.C.), Crop Production Forecast estimates are based on data collected from peasant holders using scientifically accepted probability sampling methodology subject to the conditions and expectations for harvest at the time of data collection, that is,

from 11 September through 25 October 2008 (i.e. from Meskerem 1 to Tikimt 15, 2001 E.C.). ***Here, it should be noted that the period of data collection on condition factor was extended till mid Tikimt as opposed to end of Meskerm. This is due to the fact that delaying the period of data collection by few weeks might give a better picture in assessing the crop conditions in some areas.***

1.1.1 Major stakeholders involved in providing data on "Condition Factor" for the Annual Crop Production Forecast Survey.

Years have passed, since, the Central Statistical Agency (CSA had increased the number of stakeholders in collecting condition factors to five, which was only one prior to the year 2005/06(1998 E.C.), with the objective to keep up and improve the data quality in terms of reliability and accuracy. Since then, the Annual Crop Production Forecast survey conducted included the following stakeholders as ultimate statistical unit on collecting "condition factors".

a) ***Sampled Households***:- *Each holder who grows grain crops, in the sampled households in the selected enumeration area was interviewed to state the expected percentage change on crop yield compared to that of last year's. These holders who are knowledgeable with accumulated and rich practical experience are believed to be the major source for accurate and reliable data on condition factors with regard to their specific crops they plannted.*

b) ***Development Agents(DAs')***:- *Development Agents of Regional Agriculture and Rural Development Bureaus are sub professionals assigned to each peasant associations. Nowadays, most of the development agents that are assigned to one or group of peasant associations are trained to advice and provide technical assistance to farmers on the use of modern or improved farm management*

agents who are informative by the very nature of their job are believed to be another source of agricultural information including "condition factors".

c) ***Chairperson of the Peasant Association (PA):-*** *Chairpersons of the peasant association in each selected enumeration area were interviewed to state the expected percentage change of each grain crop yield compared to that of last year's. These individuals are assumed to be more knowledgeable than others about their respective areas due to their duties and responsibilities that would inform them about the supply and magnitude of farm input distribution and weather conditions. Therefore, the peasant association chairpersons are believed to be one of the sources of data on "condition factors'.*

d) ***Community Leaders':-*** *Five farmers' group leaders in each selected enumeration area were interviewed to state and agree on the expected percentage change of each grain crop yield compared to that of last year's. These group leaders are very close to farmers and are believed to be one of the sole sources of data on "condition factors'*

e) ***Observations from highly skilled Professionals:-*** *since the year 2004/05 (1997E.C.) CSA has been working in close collaboration with FAO Food Supply* and *Crop Assessment Mission to improve its crop forecast survey results. Hence,* CSA assigned *seven senior professionals to collect data on condition factors and technically assist in the over all field activities of the FAO Crop Assessment Mission teams for three weeks time. Therefore, besides their technical assistance to the mission, the assigned professionals have assessed the conditions of crop productivity with FAO Mission Team and come up with condition factors that reflected the impact of the onset of the late rainfall on grain crops.*

1.2 Objectives of the Crop Production Forecast Sample Survey

The objective of the 2008/09 (2001 E.C.), Crop Production Forecast Sample Survey is to produce basic quantitative information on area and expected production of major food crops. This information can serve as an earlier indicator to warn policy makers and planners about the emerging difficulties that result from surplus or deficit crop production in the coming main season harvest. Therefore, timely crop production forecast estimates made on the quantity of the expected production of the 2008/09 (2001 E.C.) Meher (Main) season crops prior to their harvest are used as a primary input for policy preparation and implementation of timely measures such as administering exports or imports, management of stocks and distribution of food to deficit regions, regulation of prices at the time of surplus or deficits, ...etc. Moreover, quantitative data on crop production forecast will be used as input for estimating Gross Domestic Product (GDP).

CHAPTER II

2. SURVEY METHODOLOGY

2.1 Coverage

The 2008/9 (2001 E.C) Annual Crop Production Forecast Sample Survey covered the entire rural parts of the country except one zone of Gambella Region due to flood, and the non-sedentary population of three zones of Afar & six zones of Somali regions.

To be covered by the survey, a total of 2290 enumeration areas (EAs) were selected. However, due to various reasons that are beyond control, 73 EAs could not be covered. Thus, all in all the survey succeeded to cover 2217 EAs (96.8 %) throughout the regions. The Crop Production Forecast Sample survey was conducted on the basis of 10 agricultural households selected from each EA. Regarding the ultimate sampling units, it was intended to cover a total of 22900 agricultural households, however, 22155 (96.7 %) were actually covered by the survey. From Bale zone of Oromiya region only 30 EAs out of 44 are covered due to the fact that the remaining 14 EAs are from lowland areas and because of late rain it is not possible to make crop production for these EAs.

2.2 Sampling frame

The list containing EAs of all regions and their households obtained from the 1999 E.C. Cartographic Census Frame was used as the sampling frame in order to select the primary sampling units (EAs). Consequently, all sample EAs were selected from this frame based on the design proposed for the survey. The second stage sampling units, households, were selected from a fresh list of households that were prepared for each EA at the beginning of the survey.

2.3 Sample design

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

Except Harari, Addis Ababa and Dire Dawa, where each region as a whole was taken to be the domain of estimation; each zone of a region / special wereda was adopted as a stratum for which major findings of the survey are reported. For detail of the number of strata in each region see summery table 1 below.

Summary Table 1 Total and covered Zones/Strata by Region

Region	Number of Zones/ Strata	
	Total	Covered
Tigray	5	5
Afar	5	2
Amhara	11	11
Oromiya	17	17
Somalie	9	3
Benishangul Gumuz	5	5
S.N.N.P.R	21	21
Gambela	4	3
Hareri	1	1
Dire Dawa	1	1
Total	79	69

2.4 Selection scheme

Enumeration areas from each stratum were selected systematically using probability proportional to size sampling technique; size being number of households. The sizes for EAs

were obtained from the 1999 E.C. cartographic census frame. From the fresh list of households prepared at the beginning of the survey 10 agricultural households within each sample EA were selected systematically.

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

3. FIELD ORGANIZATION

In order to systematically and efficiently accomplish the data collection activities of the 2008/09 (2001 E.C.), Crop Production Forecast Sample Survey in the field; a comprehensive field organization was put in place. Accordingly, all the technical personnel of CSA, heads of the 25 Branch Statistical Offices as well as field supervisors and enumerators were fully involved in the administration of the survey operations. For conducting the survey, a total of **2328** (including reserves) field enumerators, were recruited, trained and were assigned in the selected sample EAs. One supervisor was assigned to closely supervise and follow up the work of five enumerators. Moreover, experts from the CSA's headquarters, and other supporting staff were involved in the survey operations.

All enumerators were equipped with the necessary survey material and equipment such as questionnaires, instruction manuals, compasses, measuring tapes, programmable calculators, iron pegs, ... etc. just before the deployment to their respective enumeration areas (The survey questionnaires are given in Appendix IV).

3.1 Training of Field Staff

Before conducting the Crop Production Forecast Sample Survey, it required considerable planning and acquisition of all relevant survey materials. These included the training of personnel, procurement of equipment, designing and printing of questionnaires, as well as enumerators' and supervisors' instruction manuals.

The training program for this survey was carried out in two stages. In the first stage, **153** trainees from the CSA professional staff members were trained for **7** days at CSA headquarters. Those trained in the first stage carried out similar training for about **572** field supervisors and **2328** field enumerators for two weeks at the 25 Branch Statistical Offices located all over the country.

The content of the training document focused on specific and details pertaining to the survey, including detailed classroom instruction on the purpose, terminology, concepts and definitions used in the process of undertaking the survey. Furthermore, the training program comprised field practices i.e. how to correctly complete each questionnaire and undertaking the operations of field area measurement techniques.

4. METHOD OF DATA COLLECTION AND CROP PRODUCTION FORECASTING

4.1 Method of Data Collection

The data collected from the sampled agricultural holders for the crop production forecast estimates consisted of both subjective questions through direct interviews and objective method associated with field measurements. Data were collected objectively by measuring all fields under temporary and permanent crops using compasses and measuring tapes (see **Appendix III** for the total number of fields measured). On the other hand, the expected crop production forecast estimates are calculated from the condition factor data that are collected directly from the sampled holders within household, peasant association chairpersons and development agents. The enumerators were trained to systematically present the questions to the respondents on percentage changes using the local translation and meaning. The enumerators were also trained on how to use comparative associations to represent the concept of percentage changes and fill in the questionnaire.

The estimation procedure of forecast survey has proven to be successful in the past years and also avoided the serious problems in Ethiopia of using many different types of local units of measurements that the farmers could otherwise report on their absolute crop yields. These

subjective data on percentage yield change are recorded on the questionnaire for each grain crops under investigation.

4.2 Method of Crop Production Forecasting

The Crop Production Forecast Sample Survey is based on what could be considered a three-component production "Model". The first component production "model" is the survey's direct expansion estimate of the actual cultivated area (obtained from the objectively measured fields during the September-October field data collection period). The second component production "model" uses last year's 2007/08 (2000 E.C.) Meher (Main season) crop yield estimate obtained from objectively collected crop cuttings results. The third component production "model" is the average "condition" factor, which adjusts the previous years' yield data in order to estimate the current year production.

All specific condition factors (such as weather, pest damage, ... etc.) affecting the crop growth for the rest of the current season are assumed to be taken into account by the respondent's own subjective assessment through these "condition" factors.

4.3 Factors that Influence the Expected Crop Production

For the holder, to intuitively formulate the future production of his/her crops in the field, there are numerous factors that he/she has to take into account and make assessment subjectively. Besides the meteorological factors, there are a number of other factors that influence production and yield of crops. The major external factors that have negative and positive influence on yield and production are given below:

4.3.1 Factors that have Negative Influence

- Too much rainfall and lodging of the crop,
- Shortage of rainfall,
- Insect (locust), disease and other pest (birds) damage,
- Hail and frost damage,
- Wild and domestic animal damage,
- Shortage of seed,

- Depletion of the soil fertility, and
- Others.

4.3.2 Factors that have Positive Influence

- Favorable weather conditions,
- Improved seed and cultural practices,
- Application of fertilizers,
- Application of pesticides (absence of pests), and
- Other.

5. DATA PROCESSING

5.1 Data Editing, Coding and Verification

To facilitate the data processing activities, editing and coding instruction manuals were prepared and printed prior to the training of the staff to be involved. Before the retrieval of the filled-in questionnaires from the respective Branch Statistical Offices, the CSA regular editing/coding staff members were given a half day of intensive training on proper questionnaire review techniques. Instructions on how to correctly undertake coding the questionnaire and correcting inconsistencies were thoroughly explained to the editors. A total of 20 editors/coders were involved in this operation.

During the editing and coding processes, two professional staff members from Natural Resources and Agricultural Statistics Department were assigned to guide and supervise the editors/coders in correction of the difficult problems in the filled-in questionnaires. These technical experts were also involved in answering questions, clearing doubts...etc. and facilitate the editing and coding activities. Each editor/coder was assigned to work on a single EA at a time to ensure that all questionnaires were accounted for and completed. Then, the edited and coded questionnaires were also checked by a total of one supervisor.

5.2 Data Entry, Cleaning and Processing

The data entry operation deployed about 69 data encoders, 3 data encoder supervisors, 7 data cleaning operators and 69 personal computers. The data entered into the computers using the entry module of the IMPS (Integrated Microcomputer Processing System) software, which is a software package developed by the United States Bureau of the Census. Verification was also carried out to ensure the quality of the entry work. Following the data entry operations, the data was further reviewed for data inconsistencies, missing data ...etc. by the regular professional staff from Natural Resources and Agricultural Statistics Department. On the other hand, data cleaning computer operators from Data Processing Department fully participated in the data cleaning activities using computer edit program. The final stage of the data processing was to summarize the cleaned data and produce statistical tables that present the results of the survey using the tabulation component of the PC based CSPRO software.

6. BASIC CONCEPTS AND DEFINITIONS USED

The concepts and definitions used in the survey are described as follows:

Enumeration Area (EA): - Is the survey primary sampling unit classified as located in the rural area of the country which is less than or equal to a Peasant Association's area and usually consists of 150-200 households.

Households: - A household may be either;

a) A one person household, that is a person who makes provision for his own food or other essentials for 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 provision for food or other essentials for living. The persons in the group may pool their incomes and have a common budget more or less. They may be related or unrelated persons, or a combination of both.

Agricultural Households: A household is considered an agricultural household when least one member of the household is engaged in growing crops and/or breeding and raisi livestock in private or in partnership with others.

Holder: A holder is a person who exercises management control over the operations of t agricultural holdings and makes the major decisions regarding the utilization of the availat resources. He has technical and economic responsibility for the holding. He may operate t holding directly as an owner or as a manager.

Using the terminology of a traditional agricultural holding the holder may be regarded as tl person, who with or without help of others, operates land or raises livestock for his i.e. tl person who decides on what, when, where and how to grow crops and/or raise livestock and ha the right to determine the utilization of the products.

Holding: A holding is all the land and livestock kept which is used wholly or partially fc agricultural production and is operated as one administratively manage unit by one person alone or with others, without regard to title, legal form, size or location. A holding may consist of on or more parcels.

Parcel: A parcel is a portion of land belonging to the holding, which is any piece of lanc entirely, surrounded by land, water road, forest, e.t.c., which are not parts of the holding. It may consist one or more cadastral units, plots or field adjacent to each other.

Field: A field is defined as any plot of land within a parcel, which can be hole or part of a parcel under the same agricultural practice.

Forecast of Crop Production: It is an estimation of the future realization of final crop production growing under conditions, which introduce a random variable, which can cause an uncertainty as to what the final production at harvest will be.

CHAPTER III

HIGH LIGHTS

On the Major Findings of the Year 2008/09 (2001 e.c.), Crop Production Forecast Survey

3. Introduction

In addition to grain crops, almost all rural and urban households in south and south western parts of the country, use root crops, namely potatoes, sweet potatoes and Taro (Godere) including Enset as stable food to sustain their livelihood for years. Moreover, due to their inherent biological behavior, crops such as Taro (Godere) and Enset perform well in drought prone areas. As a matter of fact, it is very common to find food prepared using the above mentioned crops in their daily dish serving as staple food all the year round i.e. at the time of surplus and/or during drought years' and/or at the time of poor harvest. Considering the importance of these crops in ensuring food security at household level particularly in south and south-western parts of the country, the Central Statistical Agency included the above mentioned crops in its 2008/09 (2001 E.C.) Crop Production Forecast Sample Survey report for the first time.

An attempt has been made to present crop area statistics and the volume of the expected production of major crops including root crops (i.e. **potatoes, sweet potatoes, Taro and Enset crops)** at the country, regional, zonal and special wereda reporting levels. Following are given the discussions on the major findings of the survey results.

3.1 The prospect of Grain Crops (Cereal, Pulses and Oilseeds) for the coming 2008/09 Meher Season Harvest

The results of the year 2008/09 (2001 E.C.), Crop Production Forecast Survey indicate that a total land area of about 11.51 million hectares are covered by grain crops i.e. cereals, pulses and oilseeds, from which a total volume of about 173.66 million quintals of grains are expected to be produced, from private peasant holdings (See Summary Table III.1).

Summary Table III.1 Area under Crop and Expected Production of Grains for Private Holdings, 2008/09 (2001 E.C.), Meher Season

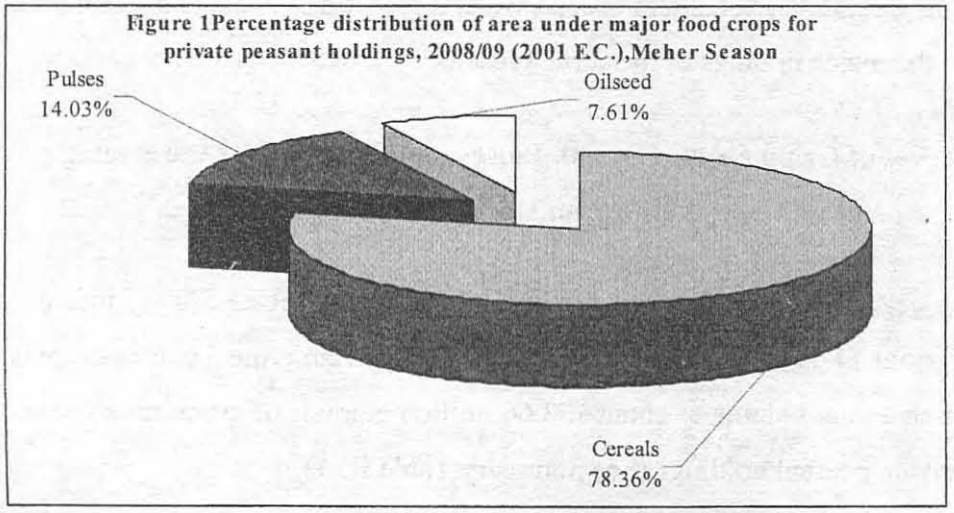
Crop Type	Total Area		Expected Production	
	In Hectare	%	In Quintals.	%
Cereals	9,019,055	78.36	146,800,700	84.54
Pulses	1,614,175	14.03	19,401, 047	11.17
Oilseeds	875,855	7.61	7,454,594	4.29
Total Grains	11,509,085	100	173,656,341	100

Note:- Assuming what has been estimated for belg season and commercial farms in 2007/08 will be obtained during the current crop season, the total picture for the country in 2008/09 will be as follows :-

	Grain Cropped Area in Ha	Expected Production in Qts
• Private holdings in 2008/09 Meher Season	11,509,085	173,656,341
• Commercial farms in both Seasons	300,956	5,118,186
• Private holdings in Belg Season	1,017,562	6,805,584
Grand Total	*12,827,603*	*185,580,111*

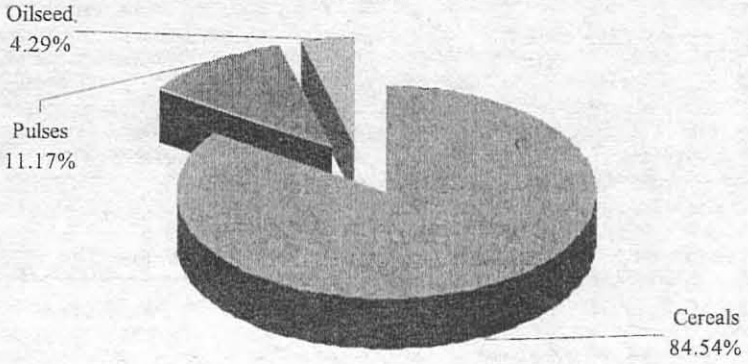
Out of the 2008/09 private holdings total cultivated cropland area and expected volume of grain production, 9.02 million hectares are accounted for cereals (78.36%) from which about 146.80 million quintals (84.54%) are expected to be produced during this year's Meher harvest season (See Fig.1 & 2).

Figure 1Percentage distribution of area under major food crops for private peasant holdings, 2008/09 (2001 E.C.),Meher Season



Crops such as teff, maize, sorghum, wheat and barley within the category of cereals have covered an estimated total cultivated land area of about 2,542,125.43; 1,977,111.23; 1,571,212.69; 1,509,109.75; and 950,046.98 hectares, respectively. Similarly, the total volume of about 31,342,436.86; 41,485,050.06; 26,335,117.78; 26,877,417; and 13,436,233.30 quintals are expected to be produced in the year 2008/09 (2001 E.C.) Meher season harvest, with an average expected yield of 12.33; 20.98; 16.76; 17.81 and 14.14 qts/ha, in that order. (For details see Table 1).

Figure 2 Percentage distribution of expected production of major food crops for private peasan holdings, 2008/09 (2001 E.C.)/ Meher Season

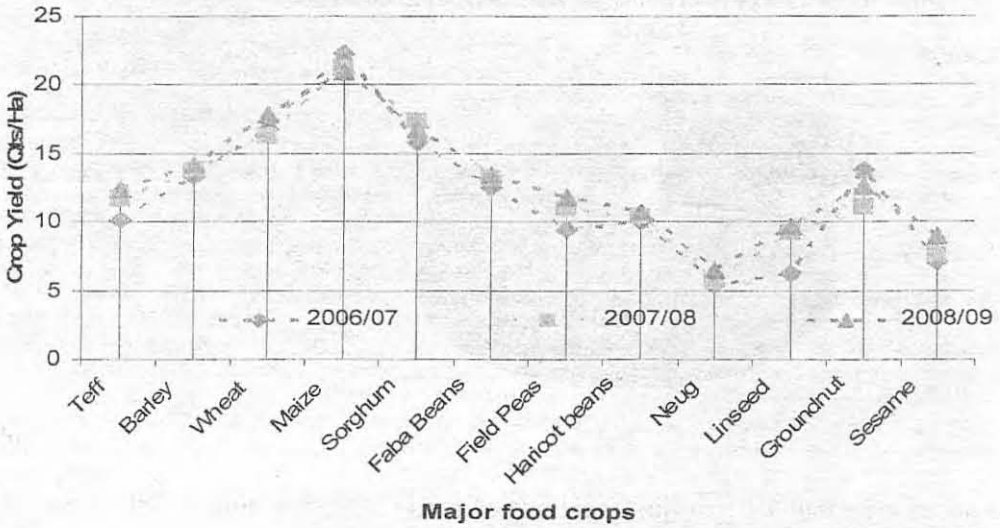


Pulses currently planted on about 1.61 million hectares of land (14.03%) from which about 19.40 million quintals (11.17%) are expected to be produced in the 2008/09 harvest year. Pulses such as faba beans, field peas and haricot beans are planted in about 549,180.31; 243,041 and 284,683.64 hectares of land from which about 7,406,227.22; 2,861,526.51 and 3,057,416.39 quintals of these grains are expected to be produced in the coming harvest, with an average expected yield of 13.49, 11.77, and 10.74 quintals per hectare, in that order.

According to the survey results, oilseeds are grown on land area estimated at 876 thousand hectares (7.61%) from which about 7.45 million quintals (4.29%) are expected to be produced in this year's Meher harvest season. Crops such as Neug, linseed, groundnut, and, sesame within the category of oilseeds have covered 329,539.20; 176,745.59; 37,136.48 and 282,930.94 hectares of land, from which about 2,137,098; 1,714,849.00; 468,710.95 and 2,534,681.19 quintals of these crops with an average expected yield ranging from 12.62 qt/ha for ground nut to 6.49 qt/ha for, Neug , respectively, (See Statistical Table 1 and figure 3).

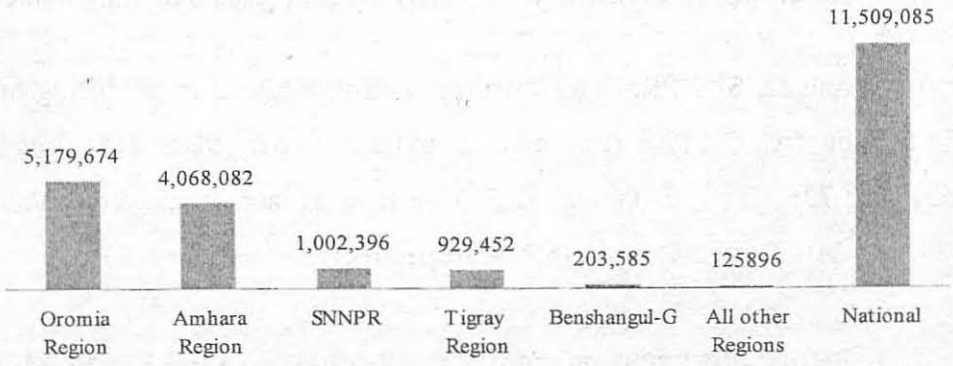
As observed from the results of the survey, grain crops are grown in almost all regions of th country, with slight to significant variations across the regions both in the size of cropland are and expected volume of production. Soil type, topography, climate and weather conditions o each regions and farmers preference, which is usually the reflection of speculated marke demand for a specific crop by the farmers themselves, and/or advice from the concerne governmental and/or non-governmental institutions among others, are considered as the majo contributing factors for the observed regional variations.

Figure 3. Trends of estimated Crop Yield of selected Major Food crops 2006/07 - 2008/09, Meher Season



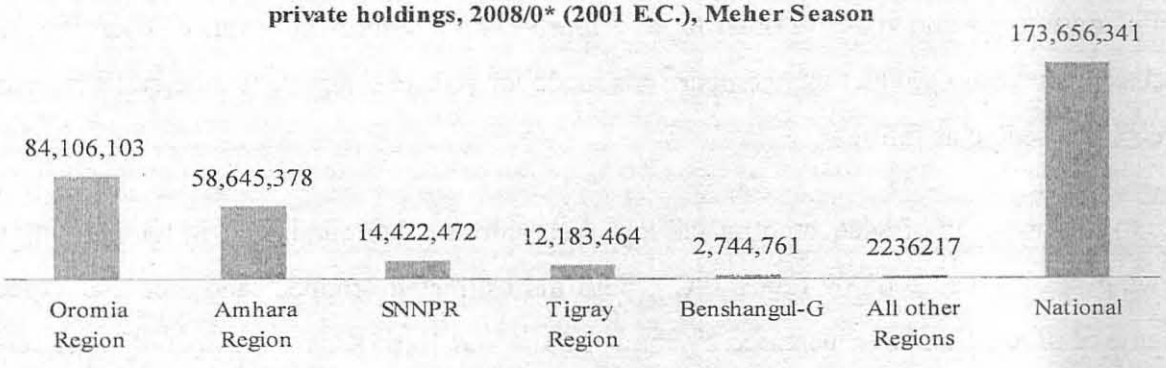
However, the results of the 2008/09 Crop Production Forecast Sample Survey, indicates that both the largest grain cropped land area and the highest expected volume of production to be obtained in the coming Meher season harvest were reported in Oromia, Amhara, SNNP, Tigray and Benshangul-Gumuz Regions. The total grain cropped area reported in each of the above mentioned regions was 5,179,674; 4,068,082; 1,002,396; 929,452 and 203,585 hectares of land, contributing for about 45.01%, 35.35%, 8.71%, 8.08% and 1.77% to the total country level grain crops covered area, respectively. Similarly, the total expected volume of production to be obtained from the cropland area reported in each of the above mentioned regions was estimated to be 84,106,103; 58,304,748; 14,422,472; 12,183,464 and 2, 744,761 quintals, which accounted for 48.27%, 33.57%, 8.27%, 7.02% and 1.58% of the total expected grain crops production reported at country level, respectively (For details see Summary Table III.3,fig 4&5).

Figure 4 Regional estimated Grain Crops Covered land Hectare for private holders, 2008/09 (2001 E.C,), Meher Season



Since almost all crops within the cereals crops category served as staple food crops in Ethiopia, the trend of cereal crops covered land area and production data of the last ten-production years showed that cereal crops are found to be the dominant crops grown in the country compared to pulses and oilseeds. Accordingly, both the regional cereal crops covered area and expected production estimates obtained from the results of the 2008/09 Crop Production Sample Survey, are higher than those reported for pulses and oilseeds in each of the respective regions. (For details see Summary Table III.3).

Figure 5. Regional Grain Crops expected volume of production in Quintals for private holdings, 2008/0* (2001 E.C.), Meher Season



Among cereal crops Teff, barley, wheat, maize and sorghum are found to be the most commonly grown crops across the regions. However, of the regional cropland area and expected volume of production of these crops, Oromia Region reported the highest both in cropland area and expected production follwed by Amhara and then SNNP Regions. Likewise; the expected yield reported for each of the crops mentioned above followed the same pattern where the highest

crop productivity i.e 23.15 qts/ha was reported for maize in Amhara Region, where as the lowest Crop productivity i.e. 8. qts/ha for Fingermillet in SNNP Region (See Summary Table III. 3).

Similarly, Oromia, Amhara, SNNPR, Tigray are the leading Regions in producing both pulses and oilseeds in the country. The total reported cropland area under pulses and oilseeds in these regions was 621,271; 725,179; 172,406 and 83,573 hectares of land, while cropland area under oilseed was 389,758; 310,716; 7,551 and 115,274, respectively.

3.2 Comparison of the 2008/09 (2001 E.C.) Pre-harvest Expected Yield with 2006/07 and 2007/08, Post Harvest Estimates.

In this section of the report an attempt has been made to compare the expected crop productivity of selected important food crops obtained from the 2008/09 (2001 E.C.) Crop Production Forecast Sample Survey with that of the 2006/07 and 2007/08 post harvest crop yield estimates. Such comparisons are believed to give a bird's eye view on the prospect of the current 2008/09 (2001 E.C) Meher season harvest in terms of crop productivity to grossly evaluate the current year Meher Season performance. Consequently, the results of such comparison will pave the way for concerned stakeholders to investigate further so as to easily identify surplus and/or deficit producing regions and zones in order to take appropriate measures in advance. Therefore, brief discussions on crop productivity comparisons made for selected important food crops at country levels is presented as follows:

Due to the presence of adequate rain fall and favorable weather conditions in the current crop-growing season, i.e. 2008/09 (2001 E.C.), both the estimated cropped land area and expected volume of production have increased by about 8.65 % and 16.65% over the 2006/07 post harvest estimate and by 5. 06 % and 8.26 % over the 2007/08 post harvest estimates, respectively. Moreover, the expected crop productivity is anticipated to be better when compared with the previous years i.e. 2006/07 (1999 E.C) and 2007/08 (2000 E.C.) post harvest estimates. For instance, the expected crop productivity of the following selected important food crops i.e. Teff, wheat, faba beans, haricot beans and linseed have shown significant increment, where the increment ranges from 21.59% for Teff to 5.96% for sorghum when compared with the year

2005/06 post harvest estimates, while the range the increment over the 2006/07 post harvest estimate was 9.63% for wheat and 2.95% for haricot beans (See statistical Table 1).

3.3 The prospect of Root Crops (Potatoes, Sweet potatoes, Taro/Godere and Enset) of the coming 2008/09 (2001 E.C.) Meher Season Harvest

Like that of grain crops, the contribution of root crops such as potatoes, sweet potatoes, Taro(godere) including Enset for human consumption as food crops cannot be over emphasized. The majority of the population in South & South-western Ethiopia solely depends on root crops particularly on those mentioned above for its daily food consumption both during surplus and/or poor harvest years.

According to the 2008/09 survey results, Root Crops (i.e. potatoes, sweet potatoes. Taro(godere) and Enset, altogether) grown in 2008 / 09 (2001 E.C) covered a total of 398,069 hectares of land, from which a total volume of about 12.17 million quintals are expected to be produced, from private peasant holdings (See Summary Table III.2).

Out of these totals cultivated cropland area and expected volume of production, 285,666 hectares of land is accounted for Enset crop (71.76% of the total area under root crops) from which about 3.54 million quintals (33.307%) is expected to be produced during this year's Meher harvest season (See Fig.2 & 3).

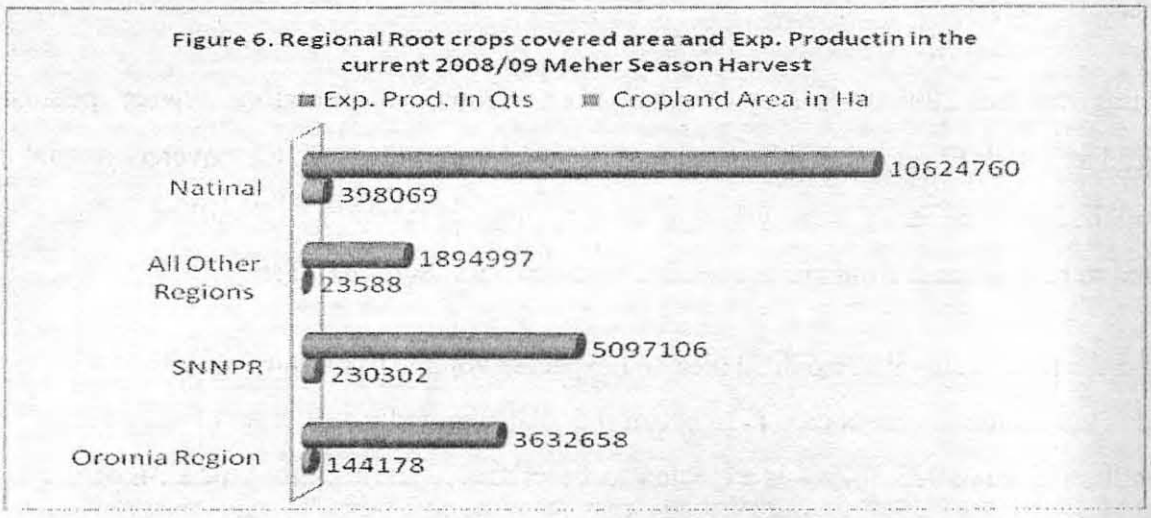
Summary Table III. 2 Area under Crop and Expected Production of Root Crops for Private Holdings, 2008/09 (2001 E.C.), Meher Season

	Total Area		Expected Production	
Crop Type	**In Hectare**	**%**	**In Quintals.**	**%**
Enset	**285,666**	**71.76**	**3,538,058**	**33.30**
Potatoes	**50,558**	**12.70**	**3,955,469**	**37.23**
Sweet Potatoes	**33,809**	**8.49**	**2,622,173**	**24.68**
Taro (Godere)	**28,036**	**7.04**	**509,061**	**4.79**
Total Root Crops	**398,069**	**100**	**10,624,760**	**100**

Potatoes, sweet potatoes and Taro (godere) currently planted on about 50,558; 33,809; 28,036 hectares of land contributing 71.76%; 12.70%; 8.49% and 7.04% to the total Root

crops covered area at country level, respectively. Consequently, from the total land area covered by each of the above mentioned crops about 3.95; 2.62 and 0.51 million quintals, which accounted for about 37.23%; 24.68% and 4.79% of the total root crops, are expected to be produced in the 2008/09 harvest year, respectively.

Moreover, with regard to regional total root crops covered area, and volume of production, SNNPR, and Oromiya regions reported the highest root crops covered area totaled at 230,302 and 144,178 hectares of land, from which a total production of 5,097,106 and 3,632,658 quintals of root crops (potatoes, sweet potatoes Taro and Enset) are expected to be obtained obtained from the 2008/09 Meher season harvest, respectively(See Figure 6).



Finally, users of this report should be aware that the information on what is called condition factors were collected in the month's of October 2008 (Tikimet 2000 E.C.). Therefore, the results should be used with great caution in light of the favorable or adverse conditions of weather and other factors, which may affect the crop after the crop production forecast survey data was collected. The effects of these subsequent changes in crop conditions are not reflected in this report.

Note: -

1. If in some tables figures do not add up to total it is due to rounding.
2. Those forecasts designated by "*" in all tables could not be reported because of high coefficient of variation (i.e. they are less reliable). However, they are consolidated in the total estimates.
3. In all tables "-"indicates not reported and "0.00" indicates the value is insignificant.
4. In all tables "**" indicates those crops (namely Chick peas, lentils and vetch for which the 2007/08 post harvest estimate is included due to incompleteness of field data collection of the 2008/09 forecast due to late sawing.
5. Due to incompleteness of field data collection activities of the 2008/09 (2001 E.C.), in Afar, Somali and Gambela regions, for completeness post harvest estimates of the 2007/08 (2000 E.C.) are computed for the 2008/09 pre harvest estimate for each of the respective regions.
6. '***' indicates that the 2007/08 Grain and oil seeds post harvest production estimates has been revised

Summary Table III.3 Forecast of 2008/09(2001 E.C.) Area and Production of Grain Crops For Private Peasant Holdings, by Region, Meher Season

Region/ Killil	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Tigray	857,400	878,322	929,452	8.40	5.82	10,863,724	11,789,353	12,183,464	12.15	3.34
Afar	18,022	18,096	18,096	0.41	0.00	517,364	404,805	404,805	-21.76	0.00
Amhara	3,638,543	3,862,233	4,068,082	11.81	5.33	49,220,815	53,610,457	58,645,378	19.15	9.39
Oromia	4,865,726	4,951,938	5,179,674	6.45	4.60	73,839,284	78,001,206	84,106,103	13.90	7.83
Somali	73,683	78,140	78,140	6.05	0.00	431,778	732,324	732,324	69.61	0.00
S.N.N.P	921,582	945,958	1,002,396	8.77	5.97	11,675,393	12,821,292	14,422,472	23.53	12.49
Benshangul-Gumuz	179,229	191,990	203,585	13.59	6.04	2,500,532	2,628,891	2,744,761	9.77	4.41
Gambella	9890	10532	10532	6.49	0.00	171067	195886	195886	14.51	0.00
Harari	9428	9556	10575	12.17	10.66	107843	113811	138472	28.40	21.67
Dire Dawa	8551	7957	8553	0.03	7.49	104214	106117	82677	-20.67	-22.09
Country Level	10,592,755	10,954,723	11,509,085	8.65	5.06	149,554,981	160,404,144	173,656,341	16.12	8.26

Summary Table III.4 Forecast of 2008/09 (2001 E.C.) Area and Production of Cereals crops for Private Peasant Holdings, by Region, Meher Season

Region/ Killil	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Tigray	705,455	709,836	730,606	3.57	2.93	9,612,887	10,026,218	10,020,031	4.24	-0.06
Afar	17518	17409	17409	-0.62	0.00	515233	401290	401290	-22.11	0.00
Amhara	2767788	2923003	3032169	9.55	3.73	40188475	43611015	47371673	17.87	8.62
Oromia	3997499	4051536	4168845	4.29	2.90	65351113	68620657	73096989	11.85	6.52
Somali	72797	75746	75746	4.05	0.00	430855	711856	711856	65.22	0.00
S.N.N.P	746936	785387	822438	10.11	4.72	10154340	11172374	12525406	23.35	12.11
Benshangul-Gumuz	132231	142470	145214	9.82	1.93	2104210	2244618	2285294	8.61	1.81
Gambella	8840	10098	10098	14.23	0.00	168018	191030	191030	13.70	0.00
Harari	6994	7061	8514	21.73	20.56	87846	90650	118447	34.84	30.66
Dire Dawa	7937	7455	8016	1.00	7.53	97802	100200	78684	-19.55	-21.47
Country Level	8,471,920	8,730,001	9,019,055	6.46	3.31	128,797,926	137,169,907	146,800,700	13.98	7.02

Summary Table III.5 Forecast of 2008/09(2001 E.C.) Area and Production of Pulses Crops for Private Peasant Holdings, by Region, Meher Season

Region/ Killil	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Tigray	61555	80118	83573	35.77	4.31	648059	1018512	974197	50.33	-4.35
Afar	260 *	*	*	*		1,239 *	*	*	*	
Amhara	617361	703527	725197	17.47	3.08	7406889	8175494	8550599	15.44	4.59
Oromia	519020	564533	621071	19.66	10.01	6123383	6881434	7899262	29.00	14.79
Somali	807	1008	1008	24.87	0.00	894	4417	4417	-34	-18
S.N.N.P	168549	157093	172406	2.29	9.75	1498232	1627171	1854370	23.77	13.96
Benshangul-Gumuz	8146	10430	9789	20.16	-6.15	65845	112923	110895	68.42	-1.80
Gambella	107	85	85	*	*	503	576	576	15	0
Harari	45	22	69	55.24	222.82	659	104	758	*	*
Dire Dawa	433	345	476	9.91	37.94	4707	4232	3449	-26.73	-18.51
Country Level	1,379,046	1,517,662	1,614,175	17.05	6.36	15,786,215	17,827,388	19,401,047	22.90	23.79

Summary Table III.6 Forecast of 2008/09 (2001 E.C.) Area and Production of Oil seeds for Private Peasant Holdings, by Region, Meher Season

Region/ Killil	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Tigray	90,390	88,369	115,274	27.53	30.45	602,778	744,624	1,189,236	97.29	59.71
Afar	244	*	*	*	*	893 *		*	*	*
Amhara	253,394	235,703	310,716	22.62	31.83	1,625,451	1,823,949	2,723,106	67.53	49.30
Oromia	349,207	335,869	389,758	11.61	16.04	2,364,788	2,499,115	3,109,852	31.51	24.44
Somali	79	*	*	*	*	29 *		*	-	-
S.N.N.P	6,097	3,478	7,551	23.85	117.10	22,821	21,748	42,695	87.09	96.32
Benshangul-Gumuz	38,852	39,089	48,583	25.05	24.29	330,477	271,350	348,571	5.48	28.46
Gambella	944	349	349	-63.04	0.00	2546	*	*	*	*
Harari	2389	2473	1992	-16.64	-19.47	19338	23057	19267	-0.37	-16.44
Dire Dawa	181	157	61	*	*	1705	1685	545	*	*
Country Level	741,791	707,059	875,855	18.07	23.87	4,970,840	5,406,849	7,454,594	49.97	37.87

Summary Table III.7 Forecast of 2008/09(2001 E.C.) Area and Production of Root Crops

(Namely Potatoes, Sweet Potatoes, Taro(Godere) and Enset)

for Private Peasant Holdings, by Region, Meher Season

Region/ Killil	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Tigray	403	465	802	99	72	114,844	38,499	71,145	-38	85
Afar	*	*	*	*	*	*	*	*	*	*
Amhara	23,381	20,897	21,086	-10	1	1,802,321	1,736,082	1,734,784	-4	0
Oromia	65,824	60,259	144,178	119	139	4,248,771	4,274,614	3,632,658	-15	-15
Somali	*	74	74	*	0	1,493	2,614	2,614	75	0
S.N.N.P	64,473	68,348	230,302	257	237	5,233,604	6,045,725	5,097,106	-3	-16
Benshangul-Gumuz	130	490	820	530	67	11,051	42,437	66,456	501	57
Gambella	479	721	721	50	0	-	19997	19997	*	0
Harari	159	110	141	-12	28	15634	0	-	-	-
Dire Dawa	*	169	86	*	-49	*	-	-	-	-
Country Level	156,128	151,132	398,069	155	163	12,172,587	12,172,588	10,624,760	-13	-13

National and Regional Statistical Tables

Table .1 Forecast of 2008/09 (2001E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Ethiopia 146800700

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	***2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**10,592,755**	**10,954,723**	**11,509,084.86**	**8.65**	**5.06**	**149,554,981**	**160,404,144**	**173,656,341.37**	**16.12**	**8.26**					
Cereals	**8,471,920**	**8,730,001**	**9,019,054.86**	**6.46**	**3.31**	**128,797,926**	**137,169,907**	**146,800,700.10**	**13.98**	**7.02**					
Teff	2,404,674	2,565,155	2,542,125.42	5.72	-0.90	24,377,495	29,929,235	31,342,436.85	28.57	4.72	10.14	11.67	12.33	21.59	5.65
Barley	1,019,314	984,943	950,046.96	-6.80	-3.54	13,521,480	13,548,071	13,436,233.30	-0.63	-0.83	13.27	13.76	14.14	6.58	2.78
Wheat	1,473,917	1,424,719	1,509,109.72	2.39	5.92	24,630,639	23,144,885	26,877,417.01	9.12	16.13	16.71	16.25	17.81	6.58	9.60
Maize	1,694,522	1,767,389	1,977,111.23	16.68	11.87	37,764,397	37,497,491	41,485,050.04	9.85	10.63	22.29	21.22	20.98	-5.87	-1.12
Sorghum	1,464,318	1,533,537	1,571,212.71	7.30	2.46	23,160,409	26,591,292	26,335,117.77	13.71	-0.96	15.82	17.34	16.76	5.95	-3.34
Finger Millet	374,072	399,268	406,592.41	8.69	1.83	4,844,089	5,379,915	5,999,628.95	23.85	11.52	12.95	13.47	14.76	13.95	9.55
Oats/'Aja'	32,798	30,556	30,171.01	-8.01	-1.26	362,432	365,858	380,815.34	5.07	4.09	11.05	11.97	12.62	14.23	5.45
Rice	*	24,434	32,685.39	*	33.77	*	713,160.65	944000.83	*	*	*	29.19	28.88	*	*
Pulses	**1,379,046**	**1,517,662**	**1,614,175.07**	**17.05**	**6.36**	**15,786,215**	**17,827,388**	**19,401,047.29**	**22.90**	**8.83**					
Faba Beans	459,202	520,520	549,180.30	19.59	5.51	5,761,563	6,886,670	7,406,227.23	28.55	7.54	12.55	13.23	13.49	7.46	1.93
Field Peas	221,715	211,798	243,041.08	9.62	14.75	2,100,949	2,319,343	2,861,526.54	36.20	23.38	9.48	10.95	11.77	24.20	7.52
Haricot beans	223,357	231,443	284,683.60	27.46	23.00	2,227,008	2,414,176	3,057,416.37	37.29	26.64	9.97	10.43	10.74	7.72	2.97
Chick-Peas**	200,066	226,785	226,785.38	13.36	0.00	2,538,713	2,868,202	2,868,202.40	12.98	0.00	12.69	12.65	12.65	-0.34	-0.02
Lentils**	97,110	107,428	107,427.61	10.62	0.00	810,494	941,027	941,027.31	16.11	0.00	8.35	8.76	8.76	4.91	0.00
Grass Peas**	124,954	147,172	147,171.57	17.78	0.00	1,837,840	1,854,900	1,854,900.23	0.93	0.00	14.71	12.60	12.60	-14.32	0.03
Soya Beans	6,352	7,807	8,236.56	29.67	5.50	58,489	84,006	67897.09	16.09	-19.18	9.21	10.76	8.24	-10.50	-23.39
Fenugreek	20,762	38,310	27,375.40	31.85	-28.54	163,986	293,520	242,901.74	48.12	-17.25	7.9	7.66	8.87	12.32	15.84
Gibto	25,526	26,399	20,273.66	-20.58	-23.20	287,173	165,542	100,948.39	-64.85	-39.02	11.25	6.27	4.98	-55.74	-20.59
Oilseeds	**741,791**	**707,059**	**875,854.93**	**18.07**	**23.87**	**4,970,840**	**5,406,849**	**7,454,593.98**	**49.97**	**37.87**					
Neug	274,720	285,237	329,539.21	19.95	15.53	1,477,588	1,598,197	2,137,098.73	44.63	33.72	5.38	5.60	6.49	20.54	15.81
Linseed	174,108	152,129	176,745.56	1.51	16.18	1,082,216	1,403,268	1,714,849.00	58.46	22.20	6.22	9.22	9.70	55.99	5.23
Groundnut	37,126	40,198	37,136.47	0.03	-7.62	510,801	446,850	468,710.95	-8.24	4.89	13.79	11.12	12.62	-8.47	13.50
Sufflower	13,019	8,999	7,716.82	-40.73	-14.25	111,760	80,745	62,976.21	-43.65	-22.01	8.58	8.97	8.16	-4.88	-9.02
Sesame	211,312	185,912	282,930.97	33.89	52.19	1,493,867	1,400,579	2,534,681.19	69.67	80.97	7.07	7.53	8.96	26.71	18.97
Rapeseed	30,637	34,584	41,785.91	36.39	20.83	292,061	477,210	536,277.88	83.62	12.38	9.53	13.80	12.83	34.67	-7.00

Major Root Crops (used as stable food in the Adm.)	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
Including Enset	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**156128**	**151132**	**398069**	**154.96**	**163.39**	**12172587**	**12172588**	**10624760**	**-12.72**	**-12.72**					
Potatoes	73,095	50,488	50558	-30.83	0.14	4,025,080	4025080	3955469	-1.73	-1.73	79.72	71.91	78.24	-1.86	8.80
Taro (Godere)	29,721	38,286	28036	-5.67	-26.77	2,882,637	2882637	509061	-82.34	-82.34	75.29	77.43	18.16	-75.88	-76.55
Sweet Potatoes	53,312	62,358	33809	-36.58	-45.78	5,264,870	5264870	2622173	-50.19	-50.19	84.43	73.06	77.56	-8.14	6.16
Enset			285666					3538058					12.39		

Table 2. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops
for Private Peasant Holdings in Ethiopia, Meher Season

Tigray Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**857,400**	**878,322**	**929,452**	**8.40**	**5.82**	**10,863,724**	**11,789,353**	**12,183,464**	**12.15**	**3.34**					
Cereals	**705,455**	**709,836**	**730,606**	**3.57**	**2.93**	**9,612,887**	**10,026,218**	**10,020,031**	**4.24**	**-0.06**					
Teff	160,741	178,742	191,769	19.30	7.29	1,573,599	2,283,031	2,322,813	47.61	1.74	9.79	12.77	12.11	23.70	-5.17
Barley	101,576	114,923	99,446	-2.10	-13.47	1,210,587	1,566,803	1,235,613	2.07	-21.14	11.92	13.63	12.42	4.19	-8.88
Wheat	100,140	103,957	112,822	12.66	8.53	1,480,627	1,477,496	1,497,924	1.17	1.38	14.79	14.21	13.28	-10.21	-6.54
Maize	58,613	63,266	77,945	32.98	23.20	1,026,680	942,397	1,218,592	18.69	29.31	17.52	14.9	15.63	-10.79	4.90
Sorghum	207,489	170,504	168,047	-19.01	-1.44	3,345,063	2,709,170	2,627,061	-21.46	-3.03	16.12	15.89	15.63	-3.04	-1.64
Finger Millet	75,978	77,848	79,508	4.65	2.13	970,567	1,041,911	1,113,512	14.73	6.87	12.77	13.38	14.01	9.71	4.71
Oats/'Aja'	*	*	*	*	*	5,764	*	-	*	*	*	*	-	*	*
Rice	284	*	610	*	*	-	*	*	-	-	-	*	*	*	*
Pulses	**61,555**	**80,118**	**83,573**	**35.77**	**4.31**	**648,059**	**1,018,512**	**974,197**	**50.33**	**-4.35**					
Faba Beans	17,289	25,510	26,745	54.70	4.84	208,285	438,797	372,604	78.89	-15.09	12.05	17.2	13.93	15.60	-19.01
Field Pease	6,618	7,887	12,083	82.58	53.20	79,358	100,200	144,040	81.51	43.75	11.99	12.7	11.92	-0.58	-6.14
Haricot beans	3,909	6,400	4,208	7.63	-34.26	32,200	44,431	27,353	-15.06	-38.44	8.24	6.94	6.5	-21.12	*
Chick-Peas**	14,697	15,075	15,075	2.58	0.00	133,718	187,040	187,040	39.88	0.00	9.10	12.41	12.41	36.37	0.00
Lentils**	8,114	11,540	11,540	42.23	0.00	71,170	102,294	102,294	43.73	0.00	8.77	8.86	8.86	1.03	0.00
Grass Peas**	9,948	11,534	11,534	15.94	0.00	118,413	135,547	135,547	14.47	0.00	11.90	11.75	11.75	-1.26	0.00
Soya Beans	*	-	*	*	*	-	-	-	-	-	-	-	-	-	*
Fenugreek	928	2,165	1,453	56.60	-32.88	4,915	10,203	5,319	8.22	-47.87	5.30	4.71	3.66	-30.94	-22.29
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**90,390**	**88,369**	**115,274**	**27.53**	**30.45**	**602,778**	**744,624**	**1,189,236**	**97.29**	**59.71**					
Neug	7,257	8,175	10,117	39.41	23.74	49,103	67,714	104,094	111.99	53.73	6.77	8.28	10.29	51.99	24.28
Linseed	11,698	12,859	16,299	39.33	26.75	71,521	146,337	167,192	133.77	14.25	6.11	11.38	10.26	67.92	-9.84
Groundnut	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Sufflower	228	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Sesame	71,150	66,877	88,592	24.51	32.47	481,412	527,888	917,539	90.59	73.81	6.77	7.89	10.36	53.03	31.31
Rapeseed	29	53	*	*	*	-	*	-	-	-	-	*	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**403**	**465**	**802**	**99.12**	**72.48**	**114844**	**38499**	**71145**	**-38.05**	**84.80**					
Potatoes	403	465	766	90.14	64.70	42,403	38499	71145	67.78	84.80	105.28	82.75	92.9	-11.76	12.27
Taro (Godere)	-	-	-	-	-	72441	-	-	-	-	134.57	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	-	*	*	*	*	-	-	-
Enset			*					-			-				

Table 2.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

North-Western Tigray Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**196,095**	**194,663**	**207,432**	**5.78**	**6.56**	**2,588,272**	**2,548,220**	**2,963,854**	**14.51**	**16.31**					
Cereals	**167,967**	**166,894**	**178,135**	**6.05**	**6.74**	**2,374,564**	**2,337,464**	**2,712,921**	**14.25**	**16.06**					
Teff	36,757	40,033	46,522	26.56	**16.21**	333,444	511,783	645,231	93.50	26.08	9.07	12.78	13.87	52.92	8.53
Barley	534	633	137	-74.24	*	5,094	5,381	668	*	*	9.54	8.5	4.86	*	*
Wheat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Maize	21,975	25,825	33,083	50.55	**28.10**	458,765	396,003	591,473	28.93	49.36	20.88	15.33	17.88	-14.37	16.63
Sorghum	66,068	54,973	52,438	-20.63	**-4.61**	1,050,686	838,239	808,279	-23.07	-3.57	15.9	15.25	15.41	-3.08	1.05
Finger Millet	42,481	45,310	45,294	6.62	**-0.03**	524,346	584,430	661,547	26.17	13.20	12.34	12.9	14.61	18.40	13.26
Oats/'Aja'	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Rice	-	*	565	*	-	-	*	*	-	-	-	*	*	-	-
Pulses	**10,038**	**8,155**	**8,775**	**-12.58**	**7.61**	**98,250**	**76,680**	**76,608**	**-22.03**	**-0.09**					
Faba Beans	2,233	2,277	2,455	9.97	7.83	22,651	18,746	20,553	*	9.64	10.14	8.23	8.37	*	1.70
Field Pease	*	*	*	*	*	*	3,670	*	*	*	*	*	*	*	*
Haricot beans	*	*	969	*	*	*	*	4,239	*	*	*	*	4.38	*	*
Chick-Peas**	5,661	3,609	3,609	-36.25	0.00	57,417	43,263	43,264	-24.65	0.00	10.14	11.99	11.99	18.24	0.00
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Soya Beans	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Gibto	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**18,090**	**19,615**	**20,521**	**13.44**	**4.62**	**115,458**	**134,077**	**174,325**	**50.99**	**30.02**					
Neug	3,831	3,398	4,180	9.11	23.01	22,653	22,304	31,629	39.62	41.81	5.91	6.56	7.57	28.09	15.40
Linseed	1,082	1,464	1,674	54.78	14.33	5,081	17,571	20,264	*	15.32	4.7	12	12.1	*	0.83
Groundnut	*	*	-	*	*	*	-	-	-	*	*	-	-	-	-
Sufflower	*	*	-	*	-	-	*	-	-	-	-	*	-	-	-
Sesame	13,141	14,722	14,667	11.61	**-0.37**	87,585	94,030	122,432	39.79	30.21	6.67	6.39	8.35	25.19	30.67
Rapeseed	*	*	-	*	-	-	*	-	-	-	-	*	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	-	-	-	*	*	-	-	-					
Potatoes	*	*	-	-	-	*	*	-	-	-		*	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-		-	-	-	-
Sweet Potatoes	*	*	-	-	-	*	*	-	-	-		*	-	-	-
Enset			-					-							

Table 2.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Central Tigray Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**212,932**	**215,674**	**226,830**	**6.53**	**5.17**	**2,283,574**	**2,539,978**	**2,492,091**	**9.13**	**-1.89**					
Cereals	**190,970**	**187,949**	**194,056**	**1.62**	**3.25**	**2,088,239**	**2,254,409**	**2,192,532**	**4.99**	**-2.74**					
Teff	63,001	69,262	64,023	1.62	-7.56	550,583	694,607	649,154	17.90	-6.54	8.74	10.03	10.14	16.02	1.10
Barley	17,692	24,104	17,702	0.06	-26.56	166,879	274,074	200,320	20.04	-26.91	9.43	11.37	11.32	20.04	-0.44
Wheat	19,731	24,130	22,218	12.61	-7.92	240,056	334,316	280,259	16.75	-16.17	12.17	13.85	12.61	3.62	-8.95
Maize	17,439	20,281	24,240	39.00	19.52	243,985	296,977	318,967	30.73	7.40	13.99	14.64	13.16	-5.93	-10.11
Sorghum	56,081	32,679	44,071	-21.41	34.86	719,838	449,606	490,674	-31.84	9.13	12.84	13.76	11.13	-13.32	-19.11
Finger Millet	16,985	17,449	21,373	25.84	22.49	166,899	204,828	253,159	51.68	23.60	9.83	11.74	11.84	20.45	0.85
Oats/'Aja'	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Rice	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**16,411**	**21,768**	**22,779**	**38.81**	**4.65**	**160,669**	**230,581**	**236,352**	**47.10**	**2.50**					
Faba Beans	7,795	12,070	11,628	49.17	-3.66	84,427	145,200	127,504	51.02	-12.19	10.83	12.03	10.97	1.29	-8.81
Field Peas	615	745	2,566	317.39	244.50	4,808	10,582	36,178	652.50	241.87	7.82	14.21	14.1	80.31	-0.77
Haricot beans	1,506	1,222	843	-44.00	-31.00	*	8,325	7,796	*	-6.35	*	6.81	9.25	*	35.83
Chick-Peas**	1,319	2,453	2,453	85.93	0.00	7,989	25,722	25,722	221.97	0.00	6.06	10.49	10.49	73.10	0.00
Lentils**	2,634	3,319	3,319	26.00	0.00	24,203	24,098	24,098	-0.43	0.00	9.19	7.26	7.26	-21.00	0.00
Grass Peas**	*	*	*	*	*	*	12,381	12,381	*	0.00	*	*	*	*	*
Soya Beans	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	758	*	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**5,552**	5,958	9,994	**80.02**	**67.75**	**34,666**	54,988	63,207	**82.33**	**14.95**					
Neug	821	1,761	1,829	122.73	3.87	5,639	11,625	9,319	65.25	*	6.87	6.6	5.09	*	*
Linseed	2,895	3,551	5,594	93.21	57.55	16,824	39,878	48,990	191.20	22.85	5.81	11.23	8.76	93.29	-21.99
Groundnut	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Sufflower	32	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Sesame	1,779	365	*	*	*	12,143	*	*	*	*	6.83	*	*	*	*
Rapeseed	*	*	-	*	*	-	*	-	*	*	-	*	-	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**38**	*	*	*	*	**4574**	*	*	*	*					
Potatoes	38	*	*	*	*	4,574	*	*	*	*	119.93	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset			-					-					-		

Table 2.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Eastern Tigray Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**86,871**	**94,335**	**97,886**	**12.68**	**3.76**	**1,104,919**	**1,526,440**	**1,387,629**	**25.59**	**-9.09**					
Cereals	**74,729**	**76,743**	**78,090**	**4.50**	**1.75**	**999,531**	**1,309,507**	**1,147,552**	**14.81**	**-12.37**					
Teff	9,497	6,061	8,618	-9.25	42.19	89,233	*	*	*	*	9.40	*	*	*	*
Barley	28,042	35,062	30,365	8.28	-13.40	382,238	444,167	354,003	-7.39	-20.30	13.63	12.67	11.66	-14.45	-7.97
Wheat	22,687	27,517	28,609	26.11	3.97	325,038	396,216	388,428	19.50	-1.97	14.33	14.4	13.58	-5.23	-5.69
Maize	5,296	2,357	3,940	-25.60	67.15	79,475	33,169	42,443	-46.60	27.96	15.01	14.07	10.77	-28.25	-23.45
Sorghum	5,538	*	3,646	-34.17	*	78,622	*	38,784	-50.67	*	14.2	*	10.64	-25.07	*
Finger Millet	3,305	2,714	2,912	-11.89	7.32	42,617	34,268	*	*	*	12.89	12.63	*	*	*
Oats/'Aja'	*	*	-	*	*	*	*	-	*	*	*	*	-	*	*
Rice	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**10,377**	**14,798**	**16,392**	**57.96**	**10.77**	**96,668**	**189,066**	**206,969**	**114.10**	**9.47**					
Faba Beans	1,715	2,852	3,162	84.33	10.86	20,830	44,634	49,922	139.66	11.85	12.14	15.65	15.79	30.07	0.89
Field Peas	1,719	2,981	4,580	166.51	53.66	15,034	38,549	52,119	246.68	35.20	8.75	12.93	11.38	30.06	-11.99
Haricot beans	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Chick-Peas**	1,202	1,975	1,975	64.32	0.00	*	27,545	27,545	*	0.00	*	13.95	13.95	*	0.00
Lentils**	*	1,324	1,324	*	0.00	9,024	*	*	*	*	*	*	*	*	*
Grass Peas**	4,304	5,105	5,105	18.62	0.00	41,829	60,593	60,593	44.86	0.00	9.72	11.87	11.87	22.12	0.00
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	541	179	*	*	390	1,575	540	*	*	*	2.91	3.01	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**1,765**	**2,794**	**3,404**	**92.90**	**21.83**	*	**27,868**	**33,108**	*	18.80					
Neug	-	*	*	*	*	-	*	*	*	*	-	*	*	-	-
Linseed	1,644	2,767	3,366	104.79	21.64	*	27,723	33,030	*	19.14	*	10.02	9.81	*	-2.10
Groundnut	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Sesame	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	*	-	-	-	-	-	*	*	-	-	-	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**254**	*	*	*	*	**29307**	*	*	*					
Potatoes	*	254	*	*	*	*	29307	*	*	*	*	115.17	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Enset			-					-					-		

Table 2.4 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Southern Tigray Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Grains Total	**244,117**	**246,824**	**261,709**	**7.21**	**6.03**	**3,516,553**	**3,437,308**	**3,203,953**	**-8.89**	**-6.79**			-		
Cereals	**214,574**	**207,827**	**220,888**	**2.94**	**6.28**	**3,201,876**	**2,984,232**	**2,748,832**	**-14.15**	**-7.89**					
Teff	46,465	59,695	69,824	50.27	16.97	535,576	672,193	690,803	28.98	2.77	11.53	11.26	9.89	-14.22	-12.17
Barley	54,591	52,840	50,095	-8.24	-5.19	646,354	813,892	665,356	2.94	-18.25	11.84	15.4	13.28	12.16	-13.77
Wheat	56,910	50,902	61,224	7.58	20.28	900,292	729,076	819,869	-8.93	12.45	15.82	14.32	13.39	-15.36	-6.49
Maize	10,050	10,563	12,795	27.31	21.13	180,241	154,832	199,979	10.95	29.16	17.93	14.66	15.63	-12.83	6.62
Sorghum	43,698	33,095	25,700	-41.19	-22.34	908,584	604,822	353,251	-61.12	-41.59	20.79	18.28	13.74	-33.91	-24.84
Finger Millet	2,514	*	1,216	-51.64	*	27,374	*	19,574	*	*	10.89	*	16.1	*	*
Oats/'Aja'	324	*	*	*	*	3,455	*	-	*	*	10.68	*	-	*	*
Rice	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**22,838**	**33,081**	**33,145**	**45.13**	**0.19**	**272,570**	**389,173**	**387,308**	**42.09**	**-0.48**					
Faba Beans	4,587	6,971	8,226	79.36	18.00	69,216	108,188	115,957	67.53	7.18	15.09	15.52	14.1	-6.56	-9.15
Field Peas	3,219	3,301	4,446	38.13	34.70	51,326	43,018	52,824	2.92	22.79	15.95	13.03	11.88	-25.52	-8.83
Haricot beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chick-Peas**	5,915	6,761	6,761	14.30	0.00	54,560	87,099	87,099	59.64	0.00	9.22	12.88	12.88	39.70	0.00
Lentils**	4,226	6,353	6,353	50.32	0.00	37,599	58,150	58,150	54.66	0.00	8.9	9.15	9.15	2.81	0.00
Grass Peas**	2,937	4,631	4,631	57.70	0.00	48,080	57,153	57,153	18.87	0.00	16.37	12.34	12.34	-24.62	0.00
Soya Beans	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	293	808	*	*	*	1,853	4,074	2,088	*	*	6.32	5.04	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**6,704**	**5,916**	**7,675**	**14.48**	**29.75**	**42,107**	**63,903**	**67,813**	**61.05**	**6.12**					
Neug	*	-	*	*	*	*	-	-	*	*	*	-	-	*	*
Linseed	5,737	4,645	5,147	-10.28	10.81	37,187	56,260	57,539	54.73	2.27	6.48	12.11	11.18	72.53	-7.68
Groundnut	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	102	*	*	*	*	488	-	-	-	*	4.77	-	*	*
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**160**	**142**	*	**-11.47**	*	**8154**	**6152**	*	**-24.55**					
Potatoes	*	160	142	*	-11.47	*	8154	6152	*	-24.55	*	51	43.43	*	-14.84
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Enset			-					-					-		

Table 2.5 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Western Tigray Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**117,385**	**126,825**	**135,596**	**15.51**	**6.92**	**1,370,406**	**1,737,407**	**2,135,936**	**55.86**	**22.94**					
Cereals	**57,216**	**70,422**	**59,436**	**3.88**	**-15.60**	**948,677**	**1,140,606**	**1,218,194**	**28.41**	**6.80**					
Teff	5,020	3,690	2,783	-44.57	-24.59	64,763	45,316	46,683	-27.92	3.02	12.90	12.28	16.78	30.08	36.64
Barley	717	*	*	*	*	10,024	*	*	*	*	13.99	*	*	*	*
Wheat	661	*	*	*	*	13,012	*	*	*	*	19.67	*	*	*	*
Maize	3,854	4,240	3,887	0.87	-8.33	64,214	61,415	65,731	2.36	7.03	16.66	14.48	16.91	1.50	16.78
Sorghum	36,103	46,851	42,192	16.86	-9.94	587,334	774,449	936,074	59.38	20.87	16.27	16.53	22.19	36.39	34.24
Finger Millet	10,693	11,955	8,713	-18.52	-27.12	209,331	212,320	146,280	-30.12	-31.10	19.58	17.76	16.79	-14.25	-5.46
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	167	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**1,890**	**2,316**	**2,481**	**31.25**	**7.12**	**19,901**	*	*	*	*					
Faba Beans	959	1,339	1,273	32.79	-4.91	11,161	*	*	*	*	11.64	*	*	*	*
Field Pease	162	*	*	*	*	1,444	*	*	*	*	8.89	*	*	*	*
Haricot beans	129	*	*	*	*	2,809	*	*	*	*	21.83	*	*	*	*
Chick-Peas**	599	*	*	*	*	4,191	*	*	*	*	6.99	*	*	*	*
Lentils**	35	*	*	*	*	296	*	*	*	*	8.46	*	*	*	*
Grass Peas**	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	0	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**58,279**	**54,086**	**73,678**	**26.42**	**36.22**	**401,827**	**463,788**	**850,783**	**111.73**	**83.44**					
Neug	2,420	3,000	3,870	59.93	28.98	18,817	33,640	63,069	235.17	87.48	7.78	11.21	16.3	109.51	45.41
Linseed	340	432	518	52.01	19.89	3,715	4,905	7,368	98.32	50.22	10.91	11.36	14.24	30.52	25.35
Groundnut	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Sufflower	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	55,518	50,636	69,291	24.81	36.84	379,295	425,051	780,346	105.74	12.06	6.83	8.39	11.26	64.86	34.21
Rapeseed	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	3	*	*	*	*					
Potatoes	*	*	*	*	*	3	*	*	*	*	10.47	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Enset			-					-					-		

Table 3. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Afar Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**18,022**	**18,096**	**18,096**	**0.41**	**0.00**	**517,364**	**404,805**	**404,805**	**-21.76**	**0.00**					
Cereals	**17,518**	**17,409**	**17,409**	**-0.62**	**0.00**	**515,233**	**401,290**	**401,290**	**-22.11**	**0.00**					
Teff	2,493	*	*	*	*	14,900	*	*	*	*	5.98	*	*	*	*
Barley	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Wheat	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Maize	13,221	12,535	12,535	-5.19	0.00	490,610	360,595	360,595	-26.50	0.00	37.11	28.77	28.77	-22.47	0.00
Sorghum	1,552	*	*	*	*	7,722	20,683	20,683	*	*	4.98	*	*	*	*
Finger Millet	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**260**	*	*	*	*	**1,239**	*	*	*	*					
Faba Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Field Pease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haricot beans	239	*	*	*	*	1,152	*	*	*	*	4.82	*	*	*	*
Chick-Peas	*	-	-	*	*	*	-	-	*	*	*	-	-	*	*
Lentils	*	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**244**	*	*	*	*	**893**	*	*	*	*					
Neug	*	*	*	*	*	-	*	*	-	-	-	*	*	*	*
Linseed	3	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Groundnut	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	122	*	*	*	*	558	*	*	-	-	4.58	*	*	*	*
Sesame	110	*	*	*	*	335	*	*	*	*	3.04	*	*	*	*
Rapeseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	*	*	*	*	*					
Potatoes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset			-					-							

Table 3.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Zone 1

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**12,428**	**11,996**	**11,996**	**-3.48**	**0.00**	**481,973**	**359,257**	**359,257**	**-25.46**	**0.00**					
Cereals	**12,425**	**11,996**	**11,996**	**-3.46**	**0.00**	**481,973**	**359,257**	**359,257**	**-25.46**	**0.00**					
Teff	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Barley	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Wheat	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Maize	12,386	11,650	11,650	-5.94	0.00	481,646	351,815	351,815	-26.96	0.00	38.89	30.2	30.2	-22.35	0.00
Sorghum	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Finger Millet	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	-	-	-	*	*	-	-	-	-	-					
Faba Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Field Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haricot beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Chick-Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	-	-	*	*	-	-	-	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Groundnut	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Rapeseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	-	-	-	-	-	-	-	-	-	-					
Potatoes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enset			-					-					-		

Table 3.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Zone 3

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**5,594**	*	*	*	*	**35,392**	**45,548**	**45,548**	**28.70**	**0.00**					
Cereals	**5,093**	*	*	*	*	**33,260**	**42,033**	**42,033**	**26.38**	**0.00**					
Teff	2,493	*	*	*	*	14,900	*	*	*	*	5.98	*	*	*	*
Barley	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Wheat	*	-	-	*	*	*	-	-	*	*	*	-	-	*	*
Maize	835	885	885	5.90	0.00	8,964	8,780	8,780	-2.05	0.00	10.73	9.93	9.93	-7.46	0.00
Sorghum	1,539	*	*	*	*	7,395	*	*	*	*	4.8	*	*	*	*
Finger Millet	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**260**	*	*	*	*	**1,239**	*	*	*	*					
Faba Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Field Pease	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Haricot beans	239	*	*	*	*	1,152	*	*	*	*	4.82	*	*	*	*
Chick-Peas	*	-	*	*	*	*	-	-	*	*	*	-	-	*	*
Lentils	*	-	*	*	*	-	-	-	*	*	-	-	-	*	*
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**241**	*	*	*	*	**893**	*	*	*	*					
Neug	*	*	*	*	*	-	*	*	-	-	-	*	*	*	*
Linseed	3	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Groundnut	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	122	*	*	*	*	558	*	*	-	-	4.58	*	*	-	-
Sesame	110	*	*	*	*	335	*	*	*	*	3.06	*	*	*	*
Rapeseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	*	*	*	*	*					
Potatoes	-	*	*	*	*	-	*	*	*	*		*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-		-	-	-	-
Sweet Potatoes	*	-	-	-	-	*	-	-	-	-		-	-	-	-
Enset			-					-					-		

Table 4. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Amhara Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	***2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**3,638,543**	**3,862,233**	**4,068,082**	**11.81**	**5.33**	**49,220,815**	**53,610,457**	**58,645,378**	**19.15**	**9.39**					
Cereals	**2,767,788**	**2,923,003**	**3,032,169**	**9.55**	**3.73**	**40,188,475**	**43,611,015**	**47,371,673**	**17.87**	**8.62**					
Teff	939,488	1,047,085	1,060,342	12.86	1.27	9,720,064	12,685,684	13,406,445	37.93	5.68	10.35	12.12	12.64	22.13	4.29
Barley	351,264	330,279	315,873	-10.08	-4.36	4,702,311	4,299,377	4,226,829	-10.11	-1.69	13.39	13.02	13.38	-0.07	2.76
Wheat	427,720	426,815	441,726	3.27	3.49	6,816,127	6,211,769	7,498,388	10.01	20.71	15.94	14.55	16.98	6.52	16.70
Maize	376,937	397,481	433,777	15.08	9.13	8,687,701	9,212,313	10,042,108	15.59	9.01	23.05	23.18	23.15	0.43	-0.13
Sorghum	481,219	499,134	546,386	13.54	9.47	7,891,477	7,907,746	8,407,706	6.54	6.32	16.4	15.84	15.39	-6.16	-2.84
Finger Millet	176,885	196,115	198,835	12.41	1.39	2,179,392	2,656,359	2,917,751	33.88	9.84	12.32	13.54	14.67	19.07	8.35
Oats/'Aja'	7,658	8,117	8,260	*	*	75,834	83,072	70,935	-6.46	-14.61	9.9	10.23	8.59	-13.23	-16.03
Rice	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Pulses	**617,361**	**703,527**	**725,197**	**17.47**	**3.08**	**7,406,889**	**8,175,494**	**8,550,599**	**15.44**	**4.59**					
Faba Beans	212,907	241,129	240,744	13.07	-0.16	2,815,740	3,191,183	3,195,967	13.50	0.15	13.23	13.23	13.28	0.38	0.38
Field Pease	80,342	81,407	100,548	25.15	23.51	802,861	856,551	1,194,048	48.72	39.40	9.99	10.52	11.88	18.92	12.93
Haricot beans	47,242	49,194	61,723	30.65	25.47	454,538	494,698	600,999	32.22	21.49	9.62	10.06	9.74	1.25	-3.18
Chick-Peas**	121,550	137,983	73,942	-39.17	-46.41	1,563,034	1,704,374	1,049,320	-32.87	-38.43	12.86	12.35	14.19	10.34	14.90
Lentils**	52,790	60,411	42,849	-18.83	-29.07	396,863	519,858	437,355	10.20	-15.87	7.52	8.61	10.21	35.77	18.58
Grass Peas**	67,676	82,960	43,873	-35.17	-47.12	1,018,615	1,041,347	634,512	-37.71	-39.07	15.05	12.55	14.46	-3.92	15.22
Soya Beans	*	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Fenugreek	8,978	22,079	17,034	89.73	-22.85	68,156	173,356	156,599	129.77	-9.67	7.59	7.85	9.19	21.08	17.07
Gibto	25,398	26,053	20,002	-21.25	-23.23	287,082	162,539	100,898	-64.85	-37.92	11.3	6.24	5.04	-55.40	-19.23
Oilseeds	**253,394**	**235,703**	**310,716**	**22.62**	**31.83**	**1,625,451**	**1,823,949**	**2,723,106**	**67.53**	**49.30**					
Neug	116,927	121,660	123,089	5.27	1.17	539,394	675,027	804,627	49.17	19.20	4.61	5.55	6.54	41.87	17.84
Linseed	44,975	31,287	31,654	-29.62	1.17	214,765	*	276,953	28.96	*	4.78	7.4	8.75	83.05	*
Groundnut	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sufflower	11,069	7,185	6,079	-45.08	-15.40	103,513	73,253	57,362	-44.59	-21.69	9.35	10.19	9.44	0.96	-7.36
Sesame	61,347	49,859	127,358	107.60	155.44	561,143	439,024	1,191,386	112.31	171.37	9.15	8.81	9.35	2.19	6.13
Rapeseed	18,014	23,686	19,646	9.06	-17.06	193,679	375,996	336,481	73.73	-10.51	10.75	15.87	17.13	59.35	7.94

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**23381**	**20897**	**21086**	**-9.82**	**0.90**	**1802321**	**1736082**	**1734784**	**-3.75**	**-0.07**					
Potatoes	23,070	20,357	20837	-9.68	2.36	1,798,255	1736082	1731193	-3.73	-0.28	77.95	85.28	83.08	6.58	-2.58
Taro (Godere)	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Sweet Potatoes	311	540	234	-24.84	-56.70	4,066	*	*	*	*	13.07	*	*	*	*
Enset			*					-					-		

Table 4.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

North Gonder Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**612,070**	**689,442**	**744,511**	**21.64**	**7.99**	**8,342,159**	**8,531,483**	**10,317,128**	**23.67**	**20.93**					
Cereals	**437,938**	**511,940**	**515,074**	**17.61**	**0.61**	**6,573,368**	**6,888,455**	**8,051,006**	**22.48**	**16.88**					
Teff	105,860	143,898	132,870	25.51	-7.66	922,737	1,561,612	1,377,276	49.26	-11.80	8.72	10.85	10.37	18.92	-4.42
Barley	57,687	55,080	52,895	-8.31	-3.97	792,055	690,919	731,855	-7.60	5.92	13.73	12.54	13.84	0.80	10.37
Wheat	31,167	37,478	36,397	16.78	-2.89	484,038	488,915	531,875	9.88	8.79	15.53	13.05	14.61	-5.92	11.95
Maize	50,292	52,147	51,696	2.79	-0.86	1,118,566	927,080	1,049,502	-6.17	13.21	22.24	17.78	20.3	-8.72	14.17
Sorghum	159,972	176,170	196,097	22.58	11.31	2,748,830	2,645,056	3,660,853	33.18	38.40	17.18	15.01	18.67	8.67	24.38
Finger Millet	31,383	46,211	44,364	41.36	-4.00	495,611	568,043	693,616	39.95	22.11	15.79	12.29	15.63	-1.01	27.18
Oats/'Aja'	*	868	*	*	*	*	5,493	*	*	*	*	6.33	*	*	*
Rice	-	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Pulses	**101,500**	**106,982**	**103,073**	**1.55**	**5.40**	**1,194,971**	**1,157,599**	**1,078,646**	**-3.13**	**-6.82**					
Faba Beans	28,587	33,716	30,854	7.93	-8.49	352,527	429,013	353,184	0.19	-17.68	12.33	12.72	11.45	-7.14	-9.98
Field Pease	11,345	9,902	11,840	4.37	19.57	97,624	105,860	131,282	34.48	24.02	8.61	10.69	11.09	28.80	3.74
Haricot beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chick-Peas**	41,932	38,823	38,823	-7.41	0.00	604,960	402,786	402,786	-33.42	0.00	14.43	10.37	10.37	-28.14	0.00
Lentils**	4,309	9,256	9,256	114.82	0.00	27,392	90,262	90,262	229.52	0.00	6.36	9.75	9.75	53.30	0.00
Grass Peas**	*	6,328	6,328	*	0.00	57,307	70,249	70,249	22.58	0.00	*	11.1	11.1	*	0.00
Soya Beans	*	*	-	-	-	*	*	-	-	-	*	*	-	-	-
Fenugreek	2,475	7,173	3,390	*	*	25,576	52,671	24,870	*	*	10.33	7.34	7.34	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**72,632**	**70,520**	**126,364**	**73.98**	**-2.91**	**573,820**	**485,429**	**1,187,476**	**106.94**	**144.62**					
Neug	14,087	31,507	24,673	75.14	-21.69	69,265	146,738	132,782	91.70	-9.51	4.92	4.66	5.38	9.35	15.45
Linseed	7,394	6,049	4,887	-33.91	-19.21	37,509	45,104	37,295	-0.57	-17.31	5.07	7.46	7.63	50.49	2.28
Groundnut	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	3,621	1,799	*	*	*	36,233	*	*	*	*	10.01	*	*	*	*
Sesame	46,992	29,323	95,163	102.51	224.53	425,774	257,114	994,518	133.58	286.80	9.06	8.77	10.45	15.34	19.16
Rapeseed	536	1,841	719	34.25	-60.93	5,038	16,358	*	-	-	9.4	8.88	*	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**4230**	**2914**	**3454**	**-18.34**	**18.53**	**337050**	**265402**	**294008**	**-12.77**	**10.78**					
Potatoes	4,230	2,914	3454	-18.34	18.53	337,049.78	265402	294008	-12.77	10.78	79.69	91.09	85.12	6.81	-6.55
Taro (Godere)	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Sweet Potatoes	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Enset			-					-					-		

Table 4.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

South Gonder Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**489,098**	**515,105**	**533,862**	**9.15**	**3.64**	**4,977,946**	**5,772,703**	**5,807,228**	**16.66**	**0.60**					
Cereals	**371,534**	**373,988**	**401,078**	**7.95**	**7.24**	**3,980,675**	**4,503,744**	**4,827,633**	**21.28**	**7.19**					
Teff	132,821	126,753	131,078	-1.31	3.41	1,079,158	1,167,656	1,095,343	1.50	-6.19	8.12	9.21	8.36	2.96	-9.23
Barley	55,152	54,501	40,573	-26.43	-25.55	557,399	487,943	321,304	-42.36	-34.15	10.11	8.95	7.92	-21.66	-11.51
Wheat	60,717	69,156	70,223	15.65	1.54	631,824	807,677	869,924	37.68	7.71	10.41	11.68	12.39	19.02	6.08
Maize	45,529	39,908	45,152	-0.83	13.14	727,901	641,413	587,749	-19.25	-8.37	15.99	16.07	13.02	-18.57	-18.98
Sorghum	31,330	30,287	44,457	41.90	46.79	410,977	367,745	563,483	37.11	53.23	13.12	12.14	12.67	-3.43	4.37
Finger Millet	39,059	35,470	42,905	9.85	20.96	454,790	477,929	590,242	29.78	23.50	11.64	13.47	13.76	18.21	2.15
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Pulses	**78,010**	**107,296**	**101,522**	**30.14**	**-5.38**	**794,813**	**1,084,606**	**809,161**	**1.81**	**-25.40**					
Faba Beans	24,525	39,504	32,665	33.19	-17.31	294,156	464,942	267,065	-9.21	-42.56	11.99	11.77	8.18	-31.78	-30.50
Field Pease	8,219	11,924	13,473	63.91	12.99	63,681	122,251	94,318	48.11	-22.85	7.75	10.25	7	-9.68	-31.71
Haricot beans	11,664	10,834	11,719	*	*	57,685	*	*	*	*	4.95	*	*	*	*
Chick-Peas**	14,524	15,648	15,648	7.74	0.00	151,477	195,336	195,336	28.95	0.00	10.43	12.48	12.48	19.65	0.00
Lentils**	3,976	4,786	4,786	20.37	0.00	25,285	27,323	27,323	8.06	0.00	6.36	5.71	5.71	-10.22	0.00
Grass Peas**	6,285	15,087	15,087	140.05	0.00	89,624	102,400	102,400	14.25	0.00	14.26	6.79	6.79	-52.38	0.00
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	8,749	9,105	*	*	*	*	*	*	*	*	*	*	*	*	*
Oilseeds	**39,554**	**33,821**	**31,262**	**-20.96**	**-7.56**	**202,457**	**184,352**	**170,434**	**-15.82**	**-7.55**					
Neug	25,195	18,966	16,447	-34.72	-13.28	140,811	79,714	67,788	-51.86	-14.96	5.59	4.2	4.12	-26.30	-1.90
Linseed	9,337	9,072	8,549	-8.45	-5.77	33,601	64,429	64,542	92.09	0.18	3.6	7.1	7.55	109.72	6.34
Groundnut	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	2,151	401	*	*	*	10,195	3,421	*	*	*	4.74	8.53	*	*	*
Sesame	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	2,603	5,363	4,680	79.78	-12.74	17,851	36,789	32,765	83.55	-10.94	6.86	6.86	7	2.04	2.04

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**8810**	*	**8910**	**1.13**	*	**642453**	*	**720000**	**12.07**	*					
Potatoes	8,810	*	8891	0.91	*	642,453	*	719987	12.07	*	72.92	*	80.98	11.05	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset			-					-					-		

Table 4.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

North Wolo Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**252,657**	**249,771**	**251,847**	**-0.32**	**0.83**	**3,074,448**	**3,899,879**	**3,498,591**	**13.80**	**-10.29**					
Cereals	**193,679**	**190,269**	**197,055**	**1.74**	**3.57**	**2,414,090**	**3,275,113**	**2,941,226**	**21.84**	**-10.19**					
Teff	64,416	65,744	68,868	6.91	4.75	629,750	861,152	844,945	34.17	-1.88	9.78	13.1	12.27	25.46	-6.34
Barley	38,220	37,004	47,339	23.86	27.93	544,983	*	844,924	55.04	*	14.26	*	17.85	25.18	*
Wheat	23,819	36,929	32,588	36.82	-11.76	293,180	470,390	489,485	66.96	4.06	12.31	12.74	15.02	22.01	17.90
Maize	6,826	6,050	6,346	-7.03	4.91	91,540	114,137	106,787	16.66	-6.44	13.41	18.87	16.83	25.50	-10.81
Sorghum	54,209	42,516	38,949	-28.15	-8.39	779,626	893,121	623,214	-20.06	-30.22	14.38	21.01	16	11.27	-23.85
Finger Millet	4,039	*	*	*	*	53,461	*	*	*	*	13.24	*	*	*	*
Oats/'Aja'	2,149	1,672	*	*	*	21,550	17,377	*	*	*	10.03	10.39	*	*	*
Rice	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**51,659**	**54,874**	**51,305**	**-0.69**	**-6.50**	**620,306**	**588,923**	**528,920**	**-14.73**	**-10.19**					
Faba Beans	14,791	14,302	13,389	-9.48	-6.39	198,612	186,341	140,030	-29.50	-24.85	13.43	13.03	10.46	-22.11	-19.72
Field Pease	11,753	12,127	10,057	-14.43	-17.07	160,924	124,226	117,025	-27.28	-5.80	13.69	10.24	11.64	-14.97	13.67
Haricot beans	2,041	*	*	*	*	9,485	*	*	*	*	4.65	*	*	*	*
Chick-Peas**	9,233	6,636	6,636	-28.13	0.00	107,937	76,160	76,160	-29.44	0.00	11.69	11.48	11.48	-1.80	0.00
Lentils**	10,669	10,049	10,049	-5.81	0.00	95,857	81,095	81,095	-15.40	0.00	8.98	8.07	8.07	-10.13	0.00
Grass Peas**	2,082	4,727	4,727	127.07	0.00	38,464	52,613	52,613	36.79	0.00	18.48	11.13	11.13	-39.77	0.00
Soya Beans	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Fenugreek	1,090	3,384	1,891	*	-44.13	*	35,863	*	*	*	*	10.6	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**7,319**	**4,628**	**3,487**	**-52.35**	**-24.64**	**40,052**	**35,842**	**28,446**	**-28.98**	**-20.64**					
Neug	1,206	553	475	*	*	3,618	4,436	2,977	*	*	3	8.03	6.27	109.00	-21.92
Linseed	4,911	3,366	2,508	-48.94	-25.50	27,918	26,529	23,731	-15.00	-10.55	5.68	7.88	9.46	66.55	20.05
Groundnut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sesame	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Rapeseed	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**596**	**726**	*	**21.83**	*	**48916**	**57120**	*	**16.77**					
Potatoes	*	596	726	*	21.83	*	48916	57120	*	16.77	*	82.05	78.66	*	-4.13
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Enset			-					-					-		

Table 4.4 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

South Wolo Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**412,620**	**410,817**	**444,085**	**7.63**	**8.10**	**5,292,141**	**5,339,451**	**5,992,803**	**13.24**	**12.24**					
Cereals	**296,612**	**291,039**	**311,841**	**5.13**	**7.15**	**3,893,106**	**3,917,077**	**4,203,626**	**7.98**	**7.32**					
Teff	97,985	113,829	118,503	20.94	4.11	1,094,032	1,273,186	1,352,877	23.66	6.26	11.17	11.19	11.42	2.24	2.06
Barley	33,641	35,692	40,862	21.47	14.49	403,589	444,126	565,964	40.23	27.43	12	12.44	13.85	15.42	11.33
Wheat	83,353	78,907	86,060	3.25	9.07	1,135,984	1,132,329	1,515,195	33.38	33.81	13.63	14.35	17.61	29.20	22.72
Maize	11,673	16,921	19,562	67.58	15.61	190,250	338,876	283,676	49.11	-16.29	16.3	20.03	14.5	-11.04	-27.61
Sorghum	64,872	41,039	41,785	-35.59	1.82	1,007,397	675,143	436,507	-56.67	-35.35	15.53	16.45	10.45	-32.71	-36.47
Finger Millet	1,854	737	761	-58.95	3.32	25,147	8,982	8,953	*	-0.32	13.56	12.19	11.76	*	-3.53
Oats/'Aja'	3,169	3,916	4,307	*	*	36,706	44,434	40,454	*	*	11.58	11.35	9.39	*	*
Rice	*	-	-	*	*	-	-	-	-	*	-	-	-	*	*
Pulses	**106,261**	**112,079**	**125,079**	**17.71**	**11.60**	**1,346,505**	**1,373,912**	**1,734,458**	**28.81**	**26.24**					
Faba Beans	32,907	36,198	44,189	34.28	22.07	485,545	508,657	741,064	52.63	45.69	14.75	14.05	16.77	13.69	19.36
Field Pease	13,457	17,501	21,035	56.31	20.19	145,919	209,889	319,184	118.74	52.07	10.84	11.99	15.17	39.94	26.52
Haricot beans	10,303	6,726	7,866	-23.65	16.96	182,181	55,586	54,768	-69.94	-1.47	17.68	8.26	6.96	-60.63	-15.74
Chick-Peas**	17,699	14,132	14,132	-20.15	0.00	256,643	203,022	203,022	-20.89	0.00	14.5	14.37	14.37	-0.90	0.00
Lentils**	18,928	13,403	13,403	-29.19	0.00	134,861	117,060	117,060	-13.20	0.00	7.12	8.73	8.73	22.61	0.00
Grass Peas**	9,422	15,869	15,869	68.41	0.00	120,469	209,939	209,939	74.27	0.00	12.79	13.23	13.23	3.44	0.00
Soya Beans	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	3,508	8,237	8,495	142.18	3.13	20,887	69,758	89,421	328.12	28.19	5.95	8.47	10.53	76.97	24.32
Gibto	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**9,747**	**7,698**	**7,165**	**-26.48**	**-6.92**	**52,530**	**48,462**	**54,719**	**4.17**	**12.91**					
Neug	5,112	4,385	3,914	-23.43	-10.74	24,190	26,086	25,653	6.05	-1.66	4.73	5.95	6.55	38.48	10.08
Linseed	3,469	3,177	2,288	-34.04	-27.97	20,222	21,050	23,950	18.44	13.78	5.83	6.63	10.47	79.59	57.92
Groundnut	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	*	*	2,643	39	*	*	*	*	1.2	*	*	*
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	264	97	*	*	*	814	1,262	*	*	*	3.08	12.98	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**89**	**298**	**280**	**215.22**	**-6.12**	**9568**	**30961**	**26607**	**178.09**	**-14.06**					
Potatoes	89	298	272	205.97	-8.88	9,568	30961	26607	178.09	-14.06	107.81	103.93	97.98	-9.12	-5.73
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	-	*	-	-	-	-	*	-	-	-
Enset			-					-					-		

Table 4.5 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

North Shewa(Amhara) Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**458,289**	**511,817**	**529,277**	**15.49**	**3.41**	**8,087,975**	**6,647,892**	**6,920,202**	**-14.44**	**4.10**					
Cereals	**349,591**	**388,927**	**399,332**	**14.23**	**2.68**	**6,819,980**	**5,273,661**	**5,457,279**	**-19.98**	**3.48**					
Teff	124,491	138,755	143,959	15.64	3.75	1,988,777	1,680,250	1,792,588	-9.86	6.69	15.98	12.11	12.45	-22.09	2.81
Barley	55,887	49,773	53,944	-3.48	8.38	979,970	700,743	823,563	-15.96	17.53	17.54	14.08	15.27	-12.94	8.45
Wheat	80,910	84,746	77,588	-4.11	-8.45	2,151,846	1,048,223	1,096,216	-49.06	4.58	26.6	12.37	14.13	-46.88	14.23
Maize	6,858	8,766	11,509	67.83	31.30	141,438	142,377	175,641	24.18	23.36	20.62	16.24	15.26	-25.99	-6.03
Sorghum	81,215	106,019	111,732	37.57	5.39	1,556,705	1,653,222	1,566,652	0.64	-5.24	19.17	15.59	14.02	-26.86	-10.07
Finger Millet	-	*	-	*	*	-	*	-	-	-	-	*	-	*	*
Oats/'Aja'	125	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Pulses	**91,443**	**111,615**	**116,383**	**27.27**	**4.27**	**1,148,347**	**1,292,165**	**1,366,278**	**18.98**	**5.74**					
Faba Beans	40,025	41,040	42,762	6.84	4.20	609,149	534,042	583,985	-4.13	9.35	15.22	13.01	13.66	-10.25	5.00
Field Pease	10,644	9,342	11,333	6.47	21.31	104,868	91,514	136,747	30.40	49.43	9.85	9.8	12.07	22.54	23.16
Haricot beans	6,538	9,484	10,093	54.38	6.43	74,550	84,681	62,469	-16.21	-26.23	11.4	8.93	6.19	*	-30.68
Chick-Peas**	16,477	26,835	26,835	62.86	0.00	189,382	340,083	340,083	79.57	0.00	11.49	12.67	12.67	10.27	0.00
Lentils**	10,933	17,402	17,402	59.17	0.00	89,438	157,924	157,924	76.57	0.00	8.18	9.08	9.08	11.00	0.00
Grass Peas**	5,611	5,887	5,887	4.92	0.00	72,496	77,954	77,954	7.53	0.00	12.92	13.24	13.24	2.48	0.00
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	1,215	1,627	2,071	70.47	27.31	8,464	5,966	7,116	-15.92	-29.52	6.97	3.67	3.44	*	*
Gibto	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Oilseeds	**17,255**	**11,274**	**13,562**	**-21.41**	**20.29**	**119,649**	**82,067**	**96,644**	**-19.23**	**17.76**					
Neug	1,861	1,883	2,162	16.18	14.84	6,146	8,439	8,771	42.73	3.94	3.3	4.48	4.06	23.03	-9.38
Linseed	7,400	4,125	4,439	-40.01	7.63	32,957	20,066	27,698	-15.96	38.03	4.45	4.86	6.24	40.22	28.40
Groundnut	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	2,876	2,291	*	*	24,468	33,742	21,478	*	-36.35	*	11.73	9.37	*	*
Sesame	5,378	2,232	4,469	-16.89	100.21	53,697	19,273	37,675	-29.84	95.48	9.99	8.63	8.43	-15.62	-2.32
Rapeseed	169	*	*	*	*	2,381	*	*	*	*	14.11	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**3424**	**50**	**118**	**-96.54**	**136.68**	**338964**	**4923**	**11064**	**-96.74**	**124.76**					
Potatoes	3,329	50	94	-97.19	87.22	330,047	4923	8547	-97.41	73.63	99.15	97.9	91.30	-7.92	-6.74
Taro (Godere)	95	-	-	-	-	8,917	-	-	-	-	93.39	-	-	-	-
Sweet Potatoes	-	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Enset			-					-					-		

Table 4.6 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

East Gojam Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**514,134**	**560,404**	**595,899**	**15.90**	**6.33**	**6,749,044**	**8,403,578**	**9,972,053**	**47.76**	**18.66**					
Cereals	**402,075**	**440,894**	**454,003**	**12.91**	**2.97**	**5,462,424**	**6,995,558**	**8,055,904**	**47.48**	**15.16**					
Teff	197,697	221,753	209,779	6.11	-5.40	2,154,606	3,018,976	3,186,503	47.89	5.55	10.9	13.61	15.19	39.36	11.61
Barley	47,322	38,705	49,130	3.82	26.94	585,758	457,921	639,255	9.13	39.60	12.38	11.83	13.01	5.09	9.97
Wheat	84,912	80,202	97,257	14.54	21.26	1,158,889	1,585,858	2,184,639	88.51	37.76	13.65	19.77	22.46	64.54	13.61
Maize	48,368	54,483	61,689	27.54	13.23	1,108,322	1,191,729	1,486,667	34.14	24.75	22.91	21.87	24.1	5.19	10.20
Sorghum	22,979	41,874	32,851	*	*	444,248	706,533	519,270	*	*	19.33	16.87	15.81	-18.21	-6.28
Finger Millet	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oats/'Aja'	-	*	*	*	*	-	*	-	*	*	-	*	-	*	*
Rice	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**85,848**	**91,096**	**104,680**	**21.94**	**14.91**	**1,133,002**	**1,227,433**	**1,539,884**	**35.91**	**25.46**					
Faba Beans	35,888	31,954	32,736	-8.78	2.45	428,870	430,515	505,107	17.78	17.33	11.95	13.47	15.43	29.12	14.55
Field Pease	11,497	6,791	17,178	49.42	152.95	95,087	78,361	246,164	158.88	214.14	8.27	11.54	14.33	73.28	24.18
Haricot beans	*	*	10,370	*	*	*	*	*	*	*	*	*	*	*	*
Chick-Peas**	8,578	20,874	20,874	143.35	0.00	111,859	308,841	308,841	176.10	0.00	13.04	14.8	14.8	13.50	0.00
Lentils**	1,270	1,009	1,009	-20.57	0.00	*	9,613	9,613	*	0.00	*	9.53	9.53	*	0.00
Grass Peas**	23,989	18,505	18,505	-22.86	0.00	441,915	267,349	267,349	-39.50	0.00	18.42	14.45	14.45	-21.55	0.00
Soya Beans	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	154	653	839	*	*	929	3,551	*	*	*	6.02	5.44	*	*	*
Gibto	1,824	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oilseeds	**26,210**	**28,414**	**37,215**	**41.99**	**30.98**	**153,618**	**180,587**	**376,265**	**144.93**	**108.36**					
Neug	15,544	21,104	28,542	83.62	35.25	68,624	111,531	256,909	274.37	130.35	4.41	5.28	9	104.08	70.45
Linseed	4,569	2,039	4,384	*	*	23,744	22,482	47,338	*	*	5.2	11.02	10.8	107.69	-2.00
Groundnut	-	*	*	-	-	-	*	-	-	-	-	*	-	-	-
Sufflower	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	2,319	2,841	2,884	24.35	1.51	23,634	37,658	*	*	*	10.19	13.26	*	*	*

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**2642**	**2451**	**2311**	**-12.53**	**-5.73**	**262360**	**251026**	**206316**	**-21.36**	**-17.81**					
Potatoes	2,642	2,451	2301	-12.87	-6.10	262,360	251026	206316	-21.36	-17.81	99.32	102.43	89.65	-9.74	-12.48
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Enset			*					-					-		

Table 4.7 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

West Gojam Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**508,661**	**522,002**	**553,958**	**8.91**	**6.12**	**7,706,803**	**9,482,356**	**10,667,245**	**38.41**	**12.50**					
Cereals	**393,674**	**408,309**	**425,184**	**8.00**	**4.13**	**6,622,230**	**8,066,016**	**9,119,177**	**37.71**	**13.06**					
Teff	118,347	142,452	160,302	35.45	12.53	986,535	2,181,529	2,795,675	183.38	28.15	8.34	15.31	17.44	109.11	13.91
Barley	32,193	23,627	10,374	-67.78	-56.09	473,297	239,369	119,973	-74.65	-49.88	14.7	10.13	11.56	-21.36	14.12
Wheat	46,820	21,229	21,595	-53.88	1.72	753,443	425,211	501,722	-33.41	17.99	16.09	20.03	23.23	44.38	15.98
Maize	143,282	158,271	171,743	19.86	8.51	3,803,984	4,374,738	4,824,681	26.83	10.29	26.55	27.64	28.09	5.80	1.63
Sorghum	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Finger Millet	49,206	60,380	60,411	22.77	0.05	542,675	818,413	868,796	60.10	6.16	11.03	13.55	14.38	30.37	6.13
Oats/'Aja'	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Rice	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**69,186**	**74,236**	**85,354**	**23.37**	**14.98**	**801,996**	**970,887**	**1,117,442**	**39.33**	**15.10**					
Faba Beans	24,030	26,525	31,007	29.03	16.90	287,000	393,355	442,409	54.15	12.47	11.94	14.83	14.27	19.51	-3.78
Field Pease	8,938	8,714	10,897	21.92	25.05	90,669	74,677	92,077	1.55	23.30	10.14	8.57	8.45	-16.67	-1.40
Haricot beans	*	3,392	8,817	*	159.94	*	*	148,120	*	*	*	*	16.8	*	*
Chick-Peas**	10,849	10,949	10,949	0.92	0.00	117,037	132,978	132,978	13.62	0.00	10.79	12.14	12.14	12.51	0.00
Lentils**	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Grass Peas**	12,443	16,233	16,233	30.46	0.00	189,170	257,180	257,180	35.95	0.00	15.2	15.84	15.84	4.21	0.00
Soya Beans	-	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Fenugreek	370	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	9,356	7,283	6,516	-30.35	-10.53	100,200	52,223	38,858	-61.22	-25.59	10.71	7.17	5.96	-44.35	-16.88
Oilseeds	**45,801**	**39,457**	**43,421**	**-5.20**	**10.05**	**282,577**	**445,453**	**430,626**	**52.39**	**-3.33**					
Neug	31,046	20,236	28,838	-7.11	42.51	134,960	137,518	199,374	47.73	44.98	4.35	6.8	6.91	58.85	1.62
Linseed	4,360	1,646	2,766	-36.56	68.01	22,983	15,777	32,817	42.79	108.00	5.27	9.58	11.86	125.05	23.80
Groundnut	-	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Sufflower	*	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Sesame	*	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Rapeseed	10,043	10,905	7,928	-21.06	-27.30	119,199	225,930	158,357	32.85	-29.91	11.87	20.72	19.98	68.32	-3.57

Major Root Crops *(used as stable food in the Adm.)*	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
Including Enset	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**4009**	**4304**	**3091**	**-22.88**	**-28.17**	**473163**	**454285**	**305475**	**-35.44**	**-32.76**					
Potatoes	4,009	4,304	3030	-24.41	-29.60	473,163	454285	305240	-35.49	-32.81	118.04	105.54	100.74	-14.66	-4.55
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset			-					-					-		

Table 4.8 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Waghamera Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**98,250**	**99,838**	**105,451**	**7.33**	**5.62**	**1,189,853**	**1,061,562**	**926,779**	**-22.11**	**-12.70**					
Cereals	**78,235**	**71,992**	**78,558**	**0.41**	**9.12**	**963,711**	**746,080**	**703,041**	**-27.05**	**-5.77**					
Teff	21,334	22,220	23,647	10.84	6.42	218,781	207,589	203,532	-6.97	-1.95	10.25	9.34	8.61	-16.00	-7.82
Barley	19,257	20,050	15,022	-21.99	-25.08	240,823	180,007	120,752	-49.86	-32.92	12.51	8.98	8.04	-35.73	-10.47
Wheat	8,289	8,805	6,164	-25.64	-29.99	116,593	95,522	64,683	-44.52	-32.29	14.07	10.85	10.49	-25.44	-3.32
Maize	2,684	1,720	3,111	15.92	80.93	33,686	21,824	29,640	-12.01	35.81	12.55	12.69	9.53	-24.06	-24.90
Sorghum	25,679	18,967	30,392	18.36	60.24	345,577	238,908	282,750	-18.18	18.35	13.46	12.6	9.3	-30.91	-26.19
Finger Millet	992	*	*	*	*	8,252	*	*	*	*	8.32	*	*	*	*
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**16,218**	**23,752**	**21,506**	**32.60**	**-9.46**	**196,936**	**276,960**	**193,268**	**-1.86**	**-30.22**					
Faba Beans	8,567	13,162	9,235	7.80	-29.83	119,432	186,444	96,850	-18.91	-48.05	13.94	14.17	10.49	-24.75	-25.97
Field Pease	2,457	3,221	3,302	34.42	2.52	28,510	34,390	42,012	47.36	*	11.6	10.68	12.72	9.66	19.10
Haricot beans	2,188	2,158	3,778	72.67	75.04	22,155	*	13,412	-39.46	*	10.13	*	3.55	-64.96	*
Chick-Peas**	1,229	1,275	1,275	3.79	0.00	12,554	7,674	7,674	-38.87	0.00	10.22	6.02	6.02	-41.10	0.00
Lentils**	1,743	3,795	3,795	117.69	0.00	14,035	32,800	32,800	133.71	0.00	8.05	8.64	8.64	7.33	0.00
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	35	89	120	248.60	34.72	251	356	520	*	*	7.28	3.99	4.32	*	*
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**3,797**	**4,094**	**5,387**	**41.90**	**31.59**	**29,206**	**38,522**	**30,471**	**4.33**	**-20.90**					
Neug	692	199	*	*	*	4,410	788	*	*	*	6.37	3.96	*	*	*
Linseed	2,306	1,213	1,111	-51.81	-8.37	13,011	11,698	10,070	-22.60	-13.92	5.64	9.64	9.06	60.64	-6.02
Groundnut	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	535	*	565	5.74	*	6,588	*	*	*	*	12.32	*	*	*	*
Sesame	*	*	3,095	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**35**	*	*	*	*	*	**0**	-	-	-					
Potatoes	35	*	*	*	*	-	*	-	-	-	-	*	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Enset			-					-					-		

Table 4.9 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Agewawie Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**236,552**	**244,825**	**248,343**	**4.98**	**1.44**	**3,012,888**	**3,622,332**	**3,824,328**	**26.93**	**5.58**					
Cereals	**194,898**	**194,343**	**194,938**	**0.02**	**0.31**	**2,741,097**	**3,155,420**	**3,332,128**	**21.56**	**5.60**					
Teff	67,617	59,111	58,925	-12.85	-0.31	528,491	586,837	598,221	13.19	1.94	7.82	9.93	10.15	29.80	2.22
Barley	11,448	15,065	5,060	-55.80	-66.41	119,388	176,454	51,684	-56.71	-70.71	10.43	11.71	10.21	-2.11	-12.81
Wheat	7,644	9,117	13,635	78.38	49.56	88,889	154,502	241,716	171.93	56.45	11.63	16.95	17.73	52.45	4.60
Maize	55,706	53,005	56,272	1.02	6.16	1,386,706	1,354,611	1,406,197	1.41	3.81	24.89	25.56	24.99	0.40	-2.23
Sorghum	3,049	9,125	*	*	*	*	*	*	*	*	*	*	*	*	*
Finger Millet	49,346	48,499	46,166	-6.44	-4.81	586,702	693,948	701,803	19.62	1.13	11.89	14.31	15.2	27.84	6.22
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	-	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Pulses	**14,451**	**16,288**	**13,006**	**-10.00**	**-20.15**	**142,799**	**159,378**	**156,868**	**9.85**	**-1.58**					
Faba Beans	3,504	4,305	3,642	3.94	-15.40	38,960	53,950	*	*	*	11.12	12.53	*	*	*
Field Pease	1,331	*	1,112	-16.48	*	*	10,452	12,760	*	22.08	*	9.57	11.48	*	*
Haricot beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Soya Beans	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Fenugreek	62	*	*	*	*	284	*	*	*	*	4.56	*	*	*	*
Gibto	5,467	6,430	2,511	-54.06	-60.94	60,954	29,646	8,978	-85.27	-69.72	11.15	4.61	3.57	-67.98	-22.56
Oilseeds	**27,203**	**34,194**	**40,400**	**48.51**	**18.15**	**128,992**	**307,534**	**335,332**	*	*					
Neug	21,992	22,674	17,188	-21.84	-24.20	86,020	159,337	107,710	25.22	-32.40	3.91	7.03	6.27	60.36	-10.81
Linseed	1,134	492	*	*	*	2,608	*	*	*	*	2.3	*	*	*	*
Groundnut	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sufflower	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	*	7,221	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	1,957	2,408	2,951	50.80	22.53	24,132	56,915	65,326	170.70	14.78	12.33	23.63	22.14	79.56	-6.31

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**2841**	**3903**	**2124**	**-25.24**	**-45.58**	**44437**	**244384**	**114194**	**156.98**	**-53.27**					
Potatoes	2,841	3,903	2004	-29.46	-48.65	44,437	244384	113368	155.12	-53.61	15.64	62.62	56.57	261.70	-9.66
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	-	*	-	-	*	-	*	*	*	*	-	*	*	*
Enset			-					-					-		

Table 4.10 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Oromia Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**56,213**	**53,771**	**56,218**	**0.01**	**4.55**	**787,559**	**781,205**	**664,980**	**-15.56**	**-14.88**					
Cereals	**49,551**	**47,356**	**50,877**	**2.67**	**7.43**	**717,795**	**727,740**	**630,168**	**-12.21**	**-13.41**					
Teff	8,920	11,844	11,571	29.73	-2.30	117,197	135,718	151,260	29.06	11.45	13.14	11.46	13.07	-0.53	14.05
Barley	457	688	583	27.48	-15.31	5,050	7,652	6,309	24.93	-17.55	11.05	11.12	10.82	-2.08	-2.70
Wheat	*	215	*	*	*	*	*	*	*	*	*	*	*	*	*
Maize	5,719	5,845	6,124	7.09	4.77	85,308	99,178	82,484	-3.31	-16.83	14.92	16.97	13.47	-9.72	-20.62
Sorghum	34,157	28,289	32,131	-5.93	13.58	506,611	476,761	384,809	-24.04	-19.29	14.83	16.85	11.98	-19.22	-28.90
Finger Millet	208	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	-	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Pulses	**2,786**	**4,969**	**3,142**	**12.79**	**-36.77**	**27,214**	**39,926**	**24,142**	**-11.29**	**-39.53**					
Faba Beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Field Pease	*	*	300	*	*	*	*	2,204	*	*	*	*	7.35	*	*
Haricot beans	1,498	2,636	1,412	-5.73	-46.43	14,066	22,164	9,821	*	*	9.39	8.41	6.96	-25.88	-17.24
Chick-Peas**	422	557	557	32.03	0.00	4,349	4,115	4,115	-5.38	0.00	10.3	7.38	7.38	-28.35	0.00
Lentils**	*	252	252	*	0.00	*	*	*	*	*	*	*	*	*	*
Grass Peas**	*	318	318	*	0.00	-	3,661	3,661	*	0.00	-	11.51	11.51	*	0.00
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Gibto	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**3,876**	**1,445**	**2,199**	**-43.26**	**52.19**	**42,550**	**13,539**	**10,670**	**-74.92**	**-21.19**					
Neug	191	*	250	31.03	*	1,350	342	709	-47.51	107.09	7.08	2.43	2.83	-60.03	*
Linseed	94	97	140	*	*	213	945	1,571	637.18	66.13	2.26	9.71	11.23	*	*
Groundnut	*	*	*	*	*	300	729	*	*	*	*	10.83	*	*	*
Sufflower	378	347	559	48.03	61.15	4,180	2,958	3,411	-18.41	15.30	11.07	8.52	6.1	-44.90	-28.40
Sesame	3,045	729	1,042	-65.77	42.87	35,878	8,147	4,152	-88.43	-49.04	11.78	11.17	3.98	-66.21	-64.37
Rapeseed	111	*	*	*	*	*	417	*	*	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	0	*	########	#VALUE!	*	0	-	-	-					
Potatoes	-	-	*	-	*	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	-	*	-	*	*	-	-	-	-	*	-	-	-	-
Enset			*					-					-		

Table 4.11 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Argoba special Wereda

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains		**4,444**	**4,631**		**4.21**		**68,017**	**54,041**		**-20.55**					
Cereals		**3,945**	**4,231**		**7.26**		**62,149**	**50,486**		**-18.77**					
Teff		726	839		15.48		11,178	8,225		-26.42		15.39	9.8		-36.32
Barley		94	91		-3.22		1,291	1,246		-3.50		13.75	13.71		-0.29
Wheat		30	35		17.33		421	488		15.98		14.16	14		-1.13
Maize		367	573		56.00		6,350	9,084		43.06		17.3	15.87		-8.27
Sorghum		2,664	2,647		-0.63		42,113	30,981		-26.43		15.81	11.7		-26.00
Finger Millet		12	12		-7.25		124	97		-21.90		10.01	8.43		-15.78
Oats/'Aja'		51	*		*		673	*		*		13.13	*		*
Rice		*	-		*		-	-		*		-	-		-
Pulses		**341**	**148**		**-56.61**		**3,705**	**1,533**		**-58.63**					
Faba Beans		*	-		*		*	-		*		*	-		
Field Pease		40	22		-43.94		410	274		*		10.33	12.33		
Haricot beans		253	85		-66.60		2,904	950		-67.28		11.46	11.22		-2.09
Chick-Peas**		*	*	*	*		126	126		0.00		9.81	*		*
Lentils**		27	27		0.00		170	170		0.00		6.42	10.69		66.51
Grass Peas**		*	*	*	*		*	*		*		*	-		*
Soya Beans		*	-		-		-	-		-		-	-		-
Fenugreek		1	1		162.96		5	12		161.11		8.33	8.27		-0.72
Gibto		-	-		-		-	-		-		-	-		
Oilseeds		**159**	**253**		**59.19**		**2,162**	**2,023**		**-6.44**					
Neug		12	*		*		98	*		*		8.34	*		
Linseed		11	17		52.17		*	107		*		*	6.46		
Groundnut		*	*		*		*	*		*		*	*		
Sufflower		36	18		-48.42		500	233		-53.40		14.02	12.67		-9.63
Sesame		100	204		105.44		1,458	1,596		9.48		14.65	7.81		-46.69
Rapeseed		*	-		*		*	-		*		*	-		*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		*	-	-	-		*	-	-	-					
Potatoes		*	-	*	*		*	-	-	-		*	-	-	-
Taro (Godere)		-	-	-	-		-	-	-	-		-	-	-	-
Sweet Potatoes		-	-	-	-		-	-	-	-		-	-	-	-
Enset			-					-					-		

Table 5. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Oromia Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**4,865,726**	**4,951,938**	**5,179,674**	**6.45**	**4.60**	**73,839,284**	**78,001,206**	**84,106,103**	**13.90**	**7.83**					
Cereals	**3,997,499**	**4,051,536**	**4,168,845**	**4.29**	**2.90**	**65,351,113**	**68,620,657**	**73,096,989**	**11.85**	**6.52**					
Teff	1,082,756	1,082,817	1,069,275	-1.25	-1.25	11,335,912	12,412,871	13,336,326	17.65	7.44	10.47	11.46	12.47	19.10	8.81
Barley	477,231	466,223	456,089	-4.43	-2.17	6,597,459	6,741,770	6,906,499	4.68	2.44	13.82	14.46	15.14	9.55	4.70
Wheat	809,196	768,544	842,214	4.08	9.59	14,272,863	13,402,137	15,862,165	11.14	18.36	17.64	17.44	18.83	6.75	7.97
Maize	948,732	968,922	1,048,113	10.48	8.17	22,158,048	21,469,577	22,875,480	3.24	6.55	23.36	22.16	21.83	-6.55	-1.49
Sorghum	563,245	649,671	637,060	13.11	-1.94	9,454,485	13,051,073	12,271,087	29.79	-5.98	16.79	20.09	19.26	14.71	-4.13
Finger Millet	92,254	91,749	92,031	-0.24	0.31	1,252,987	1,226,638	1,445,533	15.37	17.85	13.58	13.37	15.71	15.68	17.50
Oats/'Aja'	23,921	21,383	20,837	-12.90	-2.56	276,833	273,968	302,497	9.27	10.41	11.57	12.81	14.52	25.50	13.35
Rice	164	*	*	*	*	2,527	*	*	*	*	15.45	*	*	*	*
Pulses	**519,020**	**564,533**	**621,071**	**19.66**	**10.01**	**6,123,383**	**6,881,434**	**7,899,262**	**29.00**	**14.79**					
Faba Beans	173,037	196,862	221,597	28.06	12.56	2,190,093	2,586,244	3,109,758	41.99	20.24	12.66	13.14	14.03	10.82	6.77
Field Pease	90,389	80,861	90,243	-0.16	11.60	879,865	932,199	1,076,721	22.37	15.50	9.73	11.53	11.93	22.61	3.47
Haricot beans	104,104	116,708	145,400	39.67	24.58	1,117,298	1,334,301	1,728,779	54.73	29.56	10.73	11.43	11.89	10.81	4.02
Chick-Peas**	57,648	66,797	66,797	15.87	0.00	792,046	902,044	902,044	13.89	0.00	13.74	13.5	13.5	-1.75	0.00
Lentils**	33,724	34,624	34,624	2.67	0.00	329,921	314,615	314,615	-4.64	0.00	9.78	9.09	9.09	-7.06	0.00
Grass Peas**	45,177	51,615	51,615	14.25	0.00	674,166	668,797	668,797	-0.80	0.00	14.92	12.96	12.96	-13.14	0.00
Soya Beans	4,322	3,372	1,940	*	-42.48	50,411	33,885	*	*	*	11.66	10.05	*	*	*
Fenugreek	10,547	13,573	8,649	-17.99	-36.28	89,583	109,349	80,294	-10.37	-26.57	8.49	8.06	9.28	9.31	15.14
Gibto	*	*	*	*	*	-	-	-	*	*	-	-	-	*	*
Oilseeds	**349,207**	**335,869**	**389,758**	**11.61**	**16.04**	**2,364,788**	**2,499,115**	**3,109,852**	**31.51**	**24.44**					
Neug	137,199	142,847	179,341	30.72	25.55	780,536	792,658	1,119,284	43.40	41.21	5.69	5.55	6.24	9.67	12.43
Linseed	115,248	105,812	126,160	9.47	19.23	787,731	1,006,219	1,246,353	58.22	23.87	6.84	9.51	9.88	44.44	3.89
Groundnut	28,529	27,990	24,006	-15.85	-14.23	376,555	301,371	279,583	-25.75	-7.23	13.2	10.77	11.65	-11.74	8.17
Sufflower	1,192	1,225	1,106	-7.18	-9.74	4,019	4,780	*	*	*	3.37	3.9	*	*	*
Sesame	55,679	47,711	37,930	-31.88	-20.50	323,724	297,304	266,160	-17.78	-10.48	5.81	6.23	7.02	20.83	12.68
Rapeseed	11,360	10,285	21,214	86.75	106.27	92,223	96,784	194,112	110.48	100.56	8.12	9.41	9.15	12.68	-2.76

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**65824**	**60259**	**144178**	**119.04**	**139.26**	**4248771**	**4274614**	**3632658**	**-14.50**	**-15.02**					
Potatoes	34,947	19,840	19865	-43.16	0.13	2,404,314	1495275	1446830	-39.82	-3.24	68.80	75.37	72.83	5.86	-3.37
Taro (Godere)	8,409	10,118	7326	-12.87	-27.59	575,831	599160	*	*	*	68.48	59.22	*	*	*
Sweet Potatoes	22,468	30,301	21314	-5.14	-29.66	1,268,626	2180179	1669680	31.61	-23.42	56.46	71.95	78.34	38.75	8.88
Enset			95673					512258					5.35		

Table 5.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

West Welega Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**201308**	**210,650.68**	**220,216**	**4.64**	**4.54**	**2,909,747**	**3,237,246**	**3,427,030**	**17.78**	**5.86**			-		
Cereals	**164801**	**173,574.02**	**174,395**	**5.32**	**0.47**	**2,696,054**	**2,891,572**	**2,984,415**	**10.70**	**3.21**					
Teff	21761	30,220.59	32,562	38.87	7.75	110,340	301,897	362,567	228.59	20.10	5.07	9.99	11.13	119.53	11.41
Barley	2397	1,872.02	1,251	-21.90	-33.16	29,006	20,152	14,345	-50.54	-28.81	12.10	10.76	11.46	-5.29	6.51
Wheat	2909	2,031.49	3,426	-30.17	68.63	27,805	26,551	44,173	58.87	66.37	9.56	13.07	12.89	34.83	-1.38
Maize	63764	64,238.24	63,693	0.74	-0.85	1,453,344	1,394,023	1,363,602	-6.17	-2.18	22.79	21.7	21.41	-6.06	-1.34
Sorghum	45112	44,081.95	44,452	-2.28	0.84	741,086	760,053	813,395	9.76	7.02	16.43	17.24	18.3	11.38	6.15
Finger Millet	28817	31,129.15	28,980	8.02	-6.90	334,430	388,894	386,241	15.49	-0.68	11.61	12.49	13.33	14.81	6.73
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	-
Rice	*	-	*	*	*	-	-	-	-	*	-	-	-	-	-
Pulses	**12988**	**13,613.44**	**15,604**	**4.81**	**14.62**	**120,244**	**163,036**	**212,727**	**76.91**	**30.48**					
Faba Beans	3440	4,062.35	3,907	18.09	-3.81	38,763	53,030	59,089	52.44	11.42	11.27	13.05	15.12	34.16	15.86
Field Pease	2311	2,042.36	3,336	-11.62	63.33	15,318	21,192	37,587	145.38	77.36	6.63	10.38	11.27	69.98	8.57
Haricot beans	6623	5,779.91	6,763	-12.73	17.00	58,789	70,032	95,133	61.82	35.84	8.88	12.12	14.07	58.45	16.09
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	76	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Soya Beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fenugreek	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	*	-	-	*	*	-	-	-	-	*	-	-	-	-	-
Oilseeds	**23519**	**23,463.22**	**30,217**	**-0.24**	**28.79**	**93,449**	**182,638**	**229,888**	**146.00**	**25.87**					
Neug	16574	15,090.16	20,280	-8.95	34.39	67,298	105,332	140,304	108.48	33.20	4.06	6.98	6.92	70.44	-0.86
Linseed	249	749.4	392	201.04	-47.70	437	8,961	4,568	945.01	-49.03	1.76	11.96	11.65	561.93	-2.59
Groundnut	129	*	*	*	*	1,360	*	*	*	*	10.53	*	*	*	*
Sufflower	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	5597	6,831.93	8,776	*	*	18,366	*	*	*	*	3.28	*	*	*	*
Rapeseed	961	*	581	*	*	5,988	*	4,116	-31.26	*	6.23	*	7.08	13.64	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**2375**	**5366**	**5986**	**152.08**	**11.55**	**181126**	**433747**	**476282**	**162.96**	**9.81**					
Potatoes	32	694	*	*	*	1,837	50105	*	*	*	57.39	72.16	*	*	*
Taro (Godere)	182	121	229	26.15	89.32	15,231	10011	-	-	-	83.88	82.68	-	-	-
Sweet Potatoes	2,161	4,551	5466	152.96	20.11	164,058	373631	464393	183.07	24.29	75.92	82.10	84.96	11.91	3.48
Enset			148					1152					7.78		

Table 5.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Kellem Welega Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**130633**	**133,981**	**145,030**	**11.02**	**8.25**	**2,506,034**	**2,436,622.99**	**2,719,296**	**8.51**	**11.60**					
Cereals	**110839**	**111,259**	**121,636**	**9.74**	**9.33**	**2,315,472**	**2,207,320.04**	**2,491,030**	**7.58**	**12.85**					
Teff	10798	10,926	11,933	10.52	9.22	95,833	103,668.12	133,495	39.30	28.77	8.88	9.49	11.19	26.01	17.91
Barley	2680	2,459	1,677	-37.45	-31.83	21,841	26,913.24	16,586	-24.06	-38.37	8.15	10.94	9.89	21.35	-9.60
Wheat	7273	7,201	5,403	-25.71	-24.97	79,187	109,219.12	84,399	6.58	-22.73	10.89	15.17	15.62	43.43	2.97
Maize	44771	40,950	44,311	-1.03	8.21	1,186,635	904,381.50	968,156	-18.41	7.05	26.50	22.08	21.85	-17.55	-1.04
Sorghum	29128	31,515	36,262	24.49	15.06	637,005	780,836.30	940,122	47.58	20.40	21.87	24.78	25.93	18.56	4.64
Finger Millet	16165	18,156	22,020	36.23	21.29	294,857	281,679.33	347,873	17.98	23.50	18.24	15.51	15.8	-13.38	1.87
Oats/'Aja'	23	*	*	*	*	114	*	*	*	*	4.92	*	*	*	*
Rice	*	*	*	*	*	-	*	*	*	-	-	*	*	*	*
Pulses	**11672**	**16,261**	**16,151**	**38.37**	**-0.68**	**131,978**	**176,297.02**	**183,190**	**38.80**	**3.91**					
Faba Beans	4350	4,367	4,619	6.19	5.77	66,067	53,815.15	61,011	-7.65	13.37	15.19	12.32	13.21	-13.03	7.22
Field Pease	1044	2,360	*	*	*	11,367	26,174.27	*	*	*	10.88	11.09	*	*	*
Haricot beans	4857	5,903	6,183	27.30	4.75	46,507	63,482.96	66,916	43.89	5.41	9.57	10.75	10.82	13.06	0.65
Chick-Peas**	1171	3,185	3,185	171.98	0.00	6,572	30,545.50	30,545.50	364.77	0.00	5.61	9.59	9.59	70.94	0.00
Lentils**	34	*	*	**	**	166	49.83	49.83	-70.06	0.00	4.89	*	*	*	*
Grass Peas**	30	*	*	**	**	286	*	*	*	*	9.39	*	*	*	*
Soya Beans	34	*	*	*	*	161	*	*	*	*	4.77	*	*	*	*
Fenugreek	152	354	75	-50.22	-78.68	853	1525.49	205	-75.95	*	5.63	4.31	2.72	-51.69	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**8121**	**6,461**	**7,243**	**-10.81**	**12.10**	**58,584**	**53,005.93**	**45,075**	**-23.06**	**-14.96**					
Neug	2695	3,140	2,325	-13.72	-25.95	40,413	*	*	*	*	15.00	*	*	*	*
Linseed	550	362	267	-51.49	-26.33	1,829	3,590.62	2,614	42.94	-27.20	3.32	9.91	9.79	194.88	-1.21
Groundnut	82	*	*	*	*	967	*	*	*	*	11.79	*	*	*	*
Sufflower	29	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	4420	*	*	*	*	12,499	*	*	*	*	2.83	*	*	*	*
Rapeseed	345	*	1,122	*	*	2,877	*	6,131	*	*	8.35	*	5.46	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**796**	**1321**	**1717**	**115.85**	**29.99**	**62335**	**108598**	**89888**	**44.20**	**-17.23**					
Potatoes	99	*	-	*	*	6,120	*	-	-	-	61.74	*	-	-	-
Taro (Godere)	95	178	238	151.81	33.84	8,362	14747	*	*	*	88.38	82.68	*	*	*
Sweet Potatoes	602	1,143	1033	71.72	-9.59	47,854	93851	86189	80.11	-8.16	79.52	82.10	83.40	4.88	1.58
Enset			446					-					-		

Table 5.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

East Welega Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**291714**	**317,819.05**	**325,240**	**11.49**	**2.34**	**4,219,946**	**5,039,566.26**	**5,475,906**	**29.76**	**8.66**					
Cereals	**227204**	**251,922.84**	**255,463**	**12.44**	**1.41**	**3,851,239**	**4,511,986.52**	**4,802,882**	**24.71**	**6.45**					
Teff	76207	71,121.17	83,047	8.98	16.77	609,675	865,751.26	1,051,221	72.42	21.42	8.00	12.17	12.66	58.25	4.03
Barley	4095	7,615.96	3,843	-6.14	-49.54	34,143	81,146.98	*	*	*	8.34	10.65	*		#######
Wheat	6697	8,052.50	9,035	34.91	12.20	77,494	121,911.42	136,141	75.68	11.67	11.57	15.14	15.07	30.25	-0.46
Maize	79754	95,897.23	81,738	2.49	-14.77	2,058,346	2,387,616.80	2,197,738	6.77	-7.95	25.81	24.9	26.89	4.18	7.99
Sorghum	36113	52,840.48	56,015	55.11	6.01	735,297	871,395.47	995,877	35.44	14.29	20.36	16.49	17.78	-12.67	7.82
Finger Millet	24198	16,063.07	21,370	-11.69	33.04	335,540	183,258.11	375,466	11.90	104.88	13.87	11.41	17.57	26.68	53.99
Oats/'Aja'	*	*	*	*	*	*	*	*		*	*	*	*		*
Rice	-	*	*	*	*	-	-	-		*	-	-	-		-
Pulses	**12470**	**18,779.71**	**21,228**	**70.23**	**13.04**	**118,264**	**232,418.40**	**277,707**	**134.82**	**19.49**					
Faba Beans	8071	10,539.03	13,897	72.18	31.86	74,970	147,537.38	210,304	180.52	42.54	9.29	14	15.13	62.86	8.07
Field Pease	1501	2,577.62	3,300	119.84	28.03	9,796	21,425.94	29,269	198.79	36.61	6.53	8.31	8.87	35.83	6.74
Haricot beans	1403	3,253.82	2,550	81.78	*	13,207	*	24,768	87.54	*	9.42	*	9.71	3.08	*
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	27	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fenugreek	*	218.91	*	*	*	*	595.33	205	*	-65.58	*	2.72	*	*	*
Gibto	-	-	*	*	*	-	-	-	-	*	-	-	-	-	-
Oilseeds	**52040**	**47,116.50**	**48,549**	**-6.71**	**3.04**	**250,443**	**295,161.35**	**395,318**	**57.85**	**33.93**					
Neug	37853	25,808.68	33,113	-12.52	28.30	173,883	175,085.88	275,487	58.43	57.34	4.59	6.78	8.32	81.26	22.71
Linseed	*	290.41	154	*	-46.81	*	2896.51	1,626	*	-43.88	*	9.97	10.52	*	5.52
Groundnut	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sufflower	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sesame	13288	15,611.83	11,077	-16.64	-29.05	68,865	61,452.01	68,032	-1.21	10.71	5.18	3.94	6.14	18.53	55.84
Rapeseed	313	573.43	956	*	66.74	1,226	5,733.59	10,343	*	80.39	3.92	10	10.82	*	8.20

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**253**	**1710**	**1950**	**671.08**	**14.05**	**25635**	**151542**	**148694**	**480.05**	**-1.88**					
Potatoes	*	308	*	*	*	*	21128	*	*	*	*	68.56	*	*	*
Taro (Godere)	*	*	*	*	*	*	*	-	-	-	*	*	-	-	-
Sweet Potatoes	253	1,402	1206	376.93	-13.96	25,635	130413	119101	364.61	-8.67	101.35	93.01	98.73	-2.59	6.15
Enset			*					-					-		

Table 5.4 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Horro Guduro Welega Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**201128**	**230,443.69**	**243,597**	**21.12**	**5.71**	**2,866,602**	**3,472,358.68**	**3,650,974**	**27.36**	**5.14**					
Cereals	**141744**	**166,436.13**	**161,749**	**14.11**	**-2.82**	**2,444,652**	**2,989,141.37**	**2,994,306**	**22.48**	**0.17**					
Teff	51164	70,296.51	68,002	32.91	-3.26	442,280	895,868.97	883,994	99.87	-1.33	8.64	12.74	13	50.46	2.04
Barley	12336	9,277.29	4,982	-59.62	-46.30	161,927	126,222.59	61,419	-62.07	-51.34	13.13	13.61	12.33	-6.09	-9.40
Wheat	29989	35,496.75	33,857	12 90	-4.62	448,238	610,255.04	673,874	50.34	10.42	14.95	17.19	19.9	33.11	15.76
Maize	37976	43,104.42	43,186	13.72	0.19	1,126,817	1,196,979.08	1,129,386	0.23	-5.65	29.67	27.77	26.15	-11.86	-5.83
Sorghum	8620	6,632.17	10,473	21.49	57.91	231,665	*	226,401	-2.27	*	26.87	*	21.62	-19.54	*
Finger Millet	1506	*	*	*	*	32,868	*	*	*	*	21.82	*	*	*	*
Oats/'Aja'	151	*	*	*	*	848	*	*	*	*	5.62	*	*	*	*
Rice	*	-	*	*	*	*	-	-	-	-	*	-	-	-	-
Pulses	**16864**	**14,356.66**	**20,640**	**22.39**	**43.76**	**172,879**	**180,177.66**	**243,810**	**41.03**	**35.32**					
Faba Beans	10333	8,919.58	11,992	16.06	34.45	115,319	120,140.07	155,887	35.18	29.75	11.16	13.47	13	16.49	-3.49
Field Pease	6076	4,805.89	7,457	22.73	55.16	53,156	54,534.61	77,326	45.47	41.79	8.75	11.35	10.37	18.51	-8.63
Haricot beans	201	*	*	*	*	3,185	*	*	*	*	15.84	*	*	*	*
Chick-Peas**	33	*	*	*	*	103	*	*	*	*	3.17	*	*	*	*
Lentils**	19	*	*	*	*	114	*	*	*	*	6.10	*	*	*	*
Grass Peas**	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Fenugreek	176	93.5	*	*	*	432	342.4	*	*	*	2.46	3.66	*	*	*
Gibto	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**42520**	**49,650.90**	**61,208**	**43.95**	**23.28**	**249,071**	**303,039.64**	**412,858**	**65.76**	**36.24**					
Neug	34127	44,390.30	52,308	53.27	17.84	185,275	261,715.33	348,914	88.32	33.32	5.43	5.9	6.67	22.84	13.05
Linseed	457	*	1,194	*	*	1,306	*	8,573	*	*	2.86	*	7.18	151.05	*
Groundnut	1521	*	*	*	*	23,053	*	*	*	*	15.16	*	*	*	*
Sufflower	63	*	*	*	*	154	*	*	*	*	2.45	*	*	*	*
Sesame	4265	*	*	*	*	25,194	2,667.74	12,386	-50.84	*	5.91	*	*	*	*
Rapeseed	2087	1,678.41	2,769	32.65	64.97	14,089	15,081.30	26,557	88.49	76.10	6.75	8.99	9.59	42.07	6.67

Major Root Crops (used as stable food in the Adm.)	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
Including Enset	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**238**	*	*	*	*	**21780**	**0**	*	*	*					
Potatoes	89	*	*	*	*	7,532	*	*	*	*	84.21	*	*	*	*
Taro (Godere)	-	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Sweet Potatoes	149	*	*	*	*	14,248	*	*	*	*	95.85	*	*	*	*
Enset			*					*					*		

Table 5.5 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Illibabor Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**236,501**	**234,425**	**257,120**	**8.72**	**9.68**	**3,612,027**	**3,658,904**	**4,091,772**	**13.28**	**11.83**					
Cereals	**197,388**	**205,296**	**221,005**	**11.97**	**7.65**	**3,279,043**	**3,392,244**	**3,630,334**	**10.71**	**7.02**					
Teff	56,954	66,129	76,215	33.82	15.25	544,051	970,098	1,156,842	112.64	19.25	9.55	14.67	15.18	58.95	3.48
Barley	5,391	4,272	2,399	-55.50	-43.85	49,975	46,384	25,534	-48.91	-44.95	9.27	10.86	10.65	14.89	-1.93
Wheat	3,809	*	3,809	0.02	*	36,079	*	57,824	60.27	*	9.47	*	15.18	60.30	*
Maize	77,352	73,946	88,678	14.64	19.92	1,639,768	1,409,667	1,578,064	-3.76	11.95	21.2	19.06	17.8	-16.04	-6.61
Sorghum	43,679	51,607	45,192	3.46	-12.43	819,766	837,833	746,283	-8.96	-10.93	18.77	16.23	16.51	-12.04	1.73
Finger Millet	10,023	6,718	4,477	-55.33	-33.35	186,528	89,923	61,095	-67.25	-32.06	18.61	13.39	13.65	-26.65	1.94
Oats/'Aja'	77	*	*	*	*	358	*	-	*	*	4.66	*	-	*	*
Rice	104	*	*	*	*	2,518	*	*	-	-	24.17	*	*	*	*
Pulses	**23,655**	**15,251**	**23,552**	**-0.43**	**54.43**	**200,557**	**178,241**	**394,779**	**96.84**	**121.49**					
Faba Beans	7,897	4,800	8,846	12.03	84.30	73,123	62,960	129,930	77.69	106.37	9.26	13.12	14.69	58.64	11.97
Field Pease	6,945	2,951	6,421	-7.54	117.55	48,630	56,530	*	*	*	7	19.15	*	*	*
Haricot beans	3,780	4,309	6,003	58.81	39.32	27,301	33,221	53,865	*	*	7.22	7.71	8.97	*	*
Chick-Peas**	2,723	*	*	*	*	32,896	*	*	*	*	12.08	*	*	*	*
Lentils**	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	155	*	*	*	*	1,453	*	*	*	*	9.37	*	*	*	*
Soya Beans	1,836	*	*	*	*	16,101	*	*	*	*	8.77	*	*	-	-
Fenugreek	318	150	89	-71.90	-40.32	1,052	538	*	*	*	3.31	3.6	*	*	*
Gibto	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**15,458**	**13,878**	**12,563**	**-18.73**	**-9.48**	**132,427**	**88,418**	**66,659**	**-49.66**	**-24.61**					
Neug	5,982	8,495	6,815	13.93	-19.77	37,949	29,811	28,728	-24.30	-3.64	6.34	3.51	4.22	-33.44	20.23
Linseed	365	286	*	*	*	1,898	3,083	*	*	*	5.2	10.77	*	*	*
Groundnut	617	*	*	*	*	13,636	*	*	-	-	22.08	*	*	*	*
Sufflower	20	*	*	*	*	35	-	-	*	*	1.75	-	-	*	*
Sesame	8,217	4,727	*	*	*	78,187	52,435	28,694	*	*	9.52	11.09	*	*	*
Rapeseed	256	77	540	*	*	722	468	3,977	*	*	2.82	6.09	7.36	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**1186**	**2537**	**7373**	**521.70**	**190.60**	**94700**	**221489**	**136452**	**44.09**	**-38.39**					
Potatoes	16	*	*	*	*	1,007	*	*	*	*	63.15	*	*	*	*
Taro (Godere)	432	869	1475	241.43	69.74	35,331	72658	-	-	-	81.78	83.57	-	-	-
Sweet Potatoes	738	1,668	1103	49.42	-33.90	58,362	148831	101739	74.32	-31.64	79.09	89.24	92.27	16.66	3.40
Enset			4764					*					*		

Table 5.6 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Jimma Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**463,478**	**435,326**	**455,552**	**-1.71**	**4.65**	**6,332,613**	**6,370,670**	**7,198,070**	**13.67**	**12.99**			-		
Cereals	**407,137**	**380,925**	**390,591**	**-4.06**	**2.54**	**5,855,842**	**5,874,087**	**6,512,885**	**11.22**	**10.87**					
Teff	155,263	130,698	126,773	-18.35	-3.00	1,240,855	1,374,056	1,571,362	26.64	14.36	7.99	10.51	12.4	55.19	17.98
Barley	21,551	20,853	18,007	-16.44	-13.65	197,137	274,184	*	*	*	9.15	13.15	*	*	*
Wheat	34,394	28,203	34,909	1.50	23.78	417,151	460,730	719,825	72.56	56.24	12.13	16.34	20.62	69.99	26.19
Maize	133,856	122,181	124,588	-6.92	1.97	3,136,981	2,552,850	2,550,551	-18.69	-0.09	23.44	20.89	20.47	-12.67	-2.01
Sorghum	55,576	66,896	75,624	36.07	13.05	790,637	1,011,574	1,115,827	41.13	10.31	14.23	15.12	14.75	3.65	-2.45
Finger Millet	4,794	9,900	7,857	63.90	-20.64	*	*	*	*	*	*	*	*	*	*
Oats/'Aja'	*	590	428	*	-27.44	*	*	*	*	*	*	*	*	*	*
Rice	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Pulses	**35,204**	**35,432**	**43,183**	**22.66**	**21.88**	**341,960**	**406,716**	**545,127**	**59.41**	**34.03**					
Faba Beans	18,656	21,167	22,471	20.44	6.16	187,587	263,048	332,222	77.10	26.30	10.05	12.43	14.78	47.06	18.91
Field Pease	12,438	9,271	13,672	9.92	47.46	133,210	91,424	130,985	-1.67	43.27	10.71	9.86	9.58	-10.55	-2.84
Haricot beans	1,576	3,309	5,176	228.46	56.40	8,701	*	71,326	*	*	5.52	*	13.78	*	*
Chick-Peas**	1,327	*	*	*	*	7,849	*	*	*	*	5.91	*	*	*	*
Lentils**	1,121	*	*	*	*	4,337	*	*	*	*	3.87	*	*	*	*
Grass Peas**	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Fenugreek	*	*	55	*	*	-	-	-	*	*	-	-	-	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**21,136**	**18,969**	**21,778**	**3.04**	**14.81**	**134,811**	**89,867**	**140,058**	**3.89**	**55.85**					
Neug	14,820	9,157	13,827	-6.70	50.99	103,028	38,208	55,298	-46.33	44.73	6.95	4.17	4	-42.45	-4.08
Linseed	3,236	1,661	4,839	*	*	11,020	15,355	59,235	*	*	3.41	9.24	12.24	*	32.47
Groundnut	296	*	*	*	*	5,476	*	*	-	-	18.47	*	*	-	-
Sufflower	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	1,960	*	*	*	*	14,120	*	*	*	*	7.21	*	*	*	*
Rapeseed	*	*	845	*	*	*	*	9,909	*	*	*	*	11.73	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**7850**	**9499**	**21643**	**175.70**	**127.85**	**511712**	**560198**	**247973**	**-51.54**	**-55.73**					
Potatoes	*	776	*	*	*	*	64812	*	*	*	*	83.50	*	*	*
Taro (Godere)	7,542	8,723	5022	-33.41	-42.42	511,712	495386	-	-	-	67.85	56.79	-	-	-
Sweet Potatoes	309	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Enset			15635					220329					14.09		

Table 5.7 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

West Shewa Zone (New)

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**540,228**	**551,421**	**569,565**	**5.43**	**3.29**	**9,274,511**	**7,559,267**	**7,879,316**	**-15.04**	**4.23**					
Cereals	**438,584**	**456,808**	**449,363**	**2.46**	**-1.63**	**7,989,621**	**6,641,947**	**6,836,154**	**-14.44**	**2.92**					
Teff	127,931	141,810	154,056	20.42	8.64	1,727,622	1,599,282	1,994,491	15.45	24.71	13.5	11.28	12.95	-4.07	14.80
Barley	83,634	61,324	60,148	-28.08	-1.92	1,342,454	787,984	732,987	-45.40	-6.98	16.05	12.85	12.19	-24.05	-5.14
Wheat	105,854	92,775	88,749	-16.16	-4.34	2,291,801	1,394,554	1,355,415	-40.86	-2.81	21.65	15.03	15.27	-29.47	1.60
Maize	59,109	75,773	82,895	40.24	9.40	1,393,605	1,625,857	1,818,822	30.51	11.87	23.58	21.46	21.94	-6.96	2.24
Sorghum	61,179	81,212	61,591	0.67	-24.16	1,222,662	1,198,645	913,710	-25.27	-23.77	19.98	14.76	14.84	-25.73	0.54
Finger Millet	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oats/'Aja'	854	1,619	682	-20.14	-57.89	11,202	12,466	*	*	*	13.12	7.7	*	*	*
Rice	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**56,196**	**60,263**	**74,244**	**32.12**	**23.20**	**900,675**	**715,290**	**775,321**	**-13.92**	**8.39**					
Faba Beans	30,083	24,957	35,050	16.51	-41.84	479,714	328,979	407,797	-14.99	23.96	15.95	13.18	11.63	-27.08	-11.76
Field Peas	11,588	13,875	17,062	47.24	22.97	193,764	160,885	133,433	-31.14	-17.06	16.72	11.59	7.82	-53.23	-32.53
Haricot beans	*	137	*	*	*	*	1,055	*	*	*	*	7.73	*	*	*
Chick-Peas**	*	7,510	7,510	*	0.00	*	81,691	81,691	*	0.00	*	10.88	10.88	*	0.00
Lentils**	3,931	4,867	4,867	23.82	0.00	36,279	35,998	35,998	-0.78	0.00	9.23	7.4	7.4	-19.83	0.00
Grass Peas**	5,765	*	*	*	*	110,160	*	*	*	*	19.11	*	*	*	*
Soya Beans	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	156	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**45,448**	**34,350**	**45,959**	**1.12**	**33.79**	**384,215**	**202,030**	**267,840**	**-30.29**	**32.57**					
Neug	14,381	17,802	25,572	77.82	43.65	116,176	86,870	117,532	1.17	35.30	8.08	4.88	4.6	-43.07	-5.74
Linseed	16,807	13,914	17,165	2.13	23.37	158,443	96,099	130,213	-17.82	35.50	9.43	6.91	7.59	-19.51	9.84
Groundnut	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Sufflower	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**3374**	**1714**	**12442**	**268.76**	**625.88**	**284962**	**121868**	**286917**	**0.69**	**135.43**					
Potatoes	3,374	1,714	4621	36.97	169.63	284,962	121868	240346	-15.66	97.22	84.46	71.11	52.01	-38.42	-26.86
Taro (Godere)	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Enset			7415					46571					6.28		

Table 5.8 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

South West Shewa Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**284,308**	**297,368**	**320,857**	**12.86**	**7.90**	**4,012,526**	**3,847,849**	**4,206,572**	**4.84**	**9.32**					
Cereals	**220,792**	**223,550**	**236,857**	**7.28**	**5.95**	**3,150,205**	**2,960,293**	**3,205,974**	**1.77**	**8.30**					
Teff	133,732	126,100	130,464	-2.44	3.46	1,579,789	1,535,776	1,671,577	5.81	8.84	11.81	12.18	12.81	8.47	5.17
Barley	14,221	20,786	17,287	21.56	-16.83	199,134	269,083	224,060	12.52	-16.73	14	12.95	12.96	-7.43	0.08
Wheat	48,646	55,849	65,955	35.58	18.09	855,330	861,058	1,028,154	20.21	19.41	17.58	15.42	15.59	-11.32	1.10
Maize	19,136	16,713	17,236	-9.93	3.13	.433,242	249,635	223,836	-48.33	-10.33	22.64	14.94	12.99	-42.62	-13.05
Sorghum	4,742	4,031	5,907	24.58	46.52	80,726	43,978	58,253	-27.84	32.46	17.02	10.91	9.86	-42.07	-9.62
Finger Millet	*	-	-	*	*	-	-	-	-	-	-	-	-	-	*
Oats/'Aja'	273	*	*	*	*	1,984	*	*	*	*	7.28	*	*	*	*
Rice	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**56,158**	**61,959**	**65,290**	**16.26**	**5.38**	**816,954**	**813,451**	**878,614**	**7.55**	**8.01**					
Faba Beans	8,113	9,961	12,237	50.83	22.85	135,353	122,979	172,319	27.31	40.12	16.68	12.35	14.08	-15.59	14.01
Field Peas	4,108	6,026	5,190	26.35	-13.88	50,801	69,983	78,670	54.86	12.41	12.37	11.61	15.16	22.55	30.58
Haricot beans	*	*	2,546	*	*	*	*	12,136	*	*	*	*	4.77	*	*
Chick-Peas**	25,545	26,226	26,226	2.67	0.00	369,799	358,149	358,149	-3.15	0.00	14.48	13.66	13.66	-5.66	0.00
Lentils**	5,554	3,301	3,301	-40.56	0.00	66,262	31,007	31,007	-53.21	0.00	11.93	9.39	9.39	-21.29	0.00
Grass Peas**	11,148	13,763	13,763	23.45	0.00	172,684	199,386	199,386	15.46	0.00	15.49	14.49	14.49	-6.46	0.00
Soya Beans	-	*	*	*	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**7,358**	**11,858**	**18,710**	**154.30**	**57.78**	**45,367**	**74,105**	**121,984**	**168.88**	**64.61**					
Neug	4,597	5,541	9,256	101.35	67.06	*	23,917	42,226	*	*	*	4.32	4.56	*	*
Linseed	2,402	5,902	9,085	278.32	53.95	15,996	46,570	77,205	382.64	65.78	6.66	7.89	8.5	27.63	7.73
Groundnut	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Sesame	*	*	-	*	*	*	-	-	-	-	*	-	-	-	-
Rapeseed	160	390	335	109.59	-14.17	1,611	3,222	2,533	57.25	-21.39	10.08	8.26	7.56	-25.00	-8.47

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**324**	**278**	**13186**	**3972.47**	**4643.11**	**8146**	**19402**	**25977**	**218.88**	**33.89**					
Potatoes	324	273	728	124.97	166.81	8,146	19402	25977	218.88	33.89	25.16	71.11	35.66	41.73	-49.85
Taro (Godere)	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	5	*	*	*	-	-	-	-	-	-	-	-	-	-
Enset			12433					-					-		

Table 5.9 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

North Shewa(Oromia) Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**358,581**	**372,573**	**393,970**	**9.87**	**5.74**	**3,963,920**	**4,307,990**	**5,289,632**	**33.44**	**22.79**					
Cereals	**291,112**	**286,525**	**299,606**	**2.92**	**4.57**	**3,268,320**	**3,397,087**	**4,102,177**	**25.51**	**20.76**					
Teff	103,210	113,057	109,429	6.03	-3.21	973,401	1,100,964	1,317,358	35.34	19.65	9.43	9.74	12.04	27.68	23.61
Barley	93,366	84,136	101,630	8.85	20.79	959,656	1,125,565	1,509,351	57.28	34.10	10.28	13.38	14.85	44.46	10.99
Wheat	43,734	56,950	61,953	41.66	8.79	619,547	709,558	980,686	58.29	38.21	14.17	12.46	15.83	11.71	27.05
Maize	4,682	5,627	5,603	19.69	-0.42	51,994	88,953	63,742	22.60	-28.34	11.11	15.81	11.38	2.43	-28.02
Sorghum	45,315	26,107	19,722	-56.48	-24.46	656,108	365,847	220,934	-66.33	-39.61	14.48	14.01	11.2	-22.65	-20.06
Finger Millet	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Oats/'Aja'	806	482	1,269	*	*	7,614	3,076	10,106	*	*	9.45	6.39	7.96	*	*
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**58,960**	**76,056**	**82,345**	**39.66**	**8.27**	**659,638**	**864,294**	**1,088,079**	**64.95**	**25.89**					
Faba Beans	34,310	40,189	43,190	25.88	7.47	357,020	481,925	667,726	87.03	38.55	10.41	11.99	15.46	48.51	28.94
Field Peas	4,094	4,006	6,579	60.69	64.23	27,524	43,726	75,662	174.89	73.04	6.72	10.92	11.5	71.13	5.31
Haricot beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Chick-Peas**	3,394	*	*	*	*	43,443	*	*	*	*	12.8	*	*	*	*
Lentils**	5,521	10,062	10,062	82.27	0.00	34,448	78,915	78,915	129.08	0.00	6.24	7.84	7.84	25.64	0.00
Grass Peas**	11,417	15,840	15,840	38.74	0.00	195,884	181,488	181,488	-7.35	0.00	17.16	11.46	11.46	-33.22	0.00
Soya Beans	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Gibto	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**8,509**	**9,993**	**12,019**	**41.25**	**20.28**	**35,962**	**46,610**	**99,377**	**176.34**	**113.21**					
Neug	3,356	6,320	6,181	84.17	-2.20	16,385	18,288	25,286	54.32	38.27	4.88	2.89	4.09	-16.19	41.52
Linseed	4,788	3,304	5,564	16.21	68.40	18,337	27,594	74,091	304.05	168.50	3.83	8.35	13.32	247.78	59.52
Groundnut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Sesame	*	*	-	*	*	*	*	-	*	*	*	*	-	*	*
Rapeseed	145	*	*	*	*	*	-	-	*	*	*	-	-	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	*	*	*	*	*					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Enset			*					*					*		

Table 5.10 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

East Shewa Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**421622**	**421,468.18**	**432,416**	**2.56**	**2.60**	**7,918,711**	**7,183,114.62**	**7,205,680**	**-9.00**	**0.31**					
Cereals	**354898**	**349,116.25**	**350,867**	**-1.14**	**0.50**	**7,071,908**	**6,169,436.53**	**6,145,750**	**-13.10**	**-0.38**					
Teff	177959	154,506.02	148,786	-16.39	-3.70	2,637,572	1,978,854.34	1,873,136	-28.98	-5.34	14.82	12.81	12.59	-15.05	-1.72
Barley	12595	10,769.69	9,460	-24.89	-12.16	220,143	163,594.09	137,076	-37.73	-16.21	17.48	15.19	14.49	-17.11	-4.61
Wheat	82325	86,480.27	92,922	12.87	7.45	1,923,904	1,435,424.39	1,516,509	-21.18	5.65	23.37	16.6	16.32	-30.17	-1.69
Maize	75392	88,927.02	94,413	25.23	6.17	2,151,302	2,424,169.85	2,545,355	18.32	5.00	28.53	27.26	26.96	-5.50	-1.10
Sorghum	6388	8,011.23	5,213	-18.41	-34.93	137,203	163,744.01	72,884	-46.88	-55.49	21.48	20.44	13.98	-34.92	-31.60
Finger Millet	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	*	-	-	*	*	-	-	-	*	-	-	-	-	-	-
Pulses	**66042**	**71,801.48**	**80,773**	**22.31**	**12.50**	**844,949**	1,009,761.76	**1,055,183**	**24.88**	**4.50**					
Faba Beans	7031	8,952.63	11,123	58.19	24.24	84,492	118,672.77	179,379	112.30	51.15	12.02	13.26	16.13	34.19	21.64
Field Peas	9165	4,411.86	3,203	-65.05	-27.40	75,710	58,194.39	35,822	-52.69	-38.44	8.26	13.19	11.18	35.35	-15.24
Haricot beans	19604	22,178.77	30,141	53.75	35.90	239,431	298,796.54	306,864	28.16	2.70	12.21	13.47	10.18	-16.63	-24.42
Chick-Peas**	14436	18,065.50	18,065.50	25.14	0.00	213,160	296,157.32	296,157.32	38.94	0.00	14.77	16.39	16.39	10.97	0.00
Lentils**	10617	11,119.72	11,119.72	4.73	0.00	148,798	135,844.38	135,844.38	-8.71	0.00	14.01	12.22	12.22	-12.78	0.00
Grass Peas**	5005	6,261.81	6,261.81	25.12	0.00	82,247	91,676.46	91,676.46	11.46	0.00	16.43	14.64	14.64	-10.89	0.00
Soya Beans	-	-	-	*	*	-	-	-	*	-	-	-	-	-	-
Fenugreek	183	811.19	*	*	*	1,111	*	9,440	*	*	6.06	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**683**	**550.46**	**776**	**13.73**	**41.05**	**1,855**	3,916.33	4,746	**155.81**	**21.19**					
Neug	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	269	*	532	97.85	*	*	*	*	*	*	*	*	*	*	*
Groundnut	-	-	-	*	*	-	-	-	*	-	-	-	-	-	-
Sufflower	*	*	*	*	*	-	-	-	*	-	-	-	-	-	-
Sesame	-	-	-	*	*	-	-	-	*	-	-	-	-	-	-
Rapeseed	157	*	*	*	*	590	902.21	*	*	*	3.76	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	*	*	*	*	*					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset			*					*					*		

Table 5.11 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Arsi Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**516656**	**537,484**	**558,453**	**8.09**	**3.90**	**7,281,889**	**7,772,603**	**8,087,177**	**11.06**	**4.05**					
Cereals	**415300**	**413,388**	**422,491**	**1.73**	**2.20**	**6,383,387**	**6,374,736**	**6,594,911**	**3.31**	**3.45**					
Teff	81358	91,129	75,942	-6.66	-16.67	608,133	951,920	761,773	25.26	-19.98	7.47	10.45	10.03	34.27	-4.02
Barley	67231	106,112	102,462	52.40	-3.44	987,061	1,745,185	1,787,250	81.07	2.41	14.68	16.45	17.44	18.80	6.02
Wheat	171815	124,896	148,684	-13.46	19.05	2,885,067	2,053,570	2,443,952	-15.29	19.01	16.79	16.44	16.44	-2.08	0.00
Maize	64523	59,573	64,887	0.57	8.92	1,279,768	1,107,152	1,201,620	-6.11	8.53	19.83	18.58	18.52	-6.61	-0.32
Sorghum	27171	25,475	28,942	6.52	13.61	584,951	453,218	389,055	-33.49	-14.16	21.53	17.79	13.44	-37.58	-24.45
Finger Millet	*	*	-	*	*	-	*	-	*	-	-	*	-	-	-
Oats/'Aja'	3110	4,489	1,574	-49.37	-64.93	38,407	41,917	11,262	-70.68	-73.13	12.35	9.34	7.15	-42.11	-23.45
Rice	*	*	-		*	-	*	-	-	-	-	*	-	-	-
Pulses	**51739**	**73,780**	**74,035**	**43.09**	**0.35**	**621,895**	**936,161**	**895,953**	**44.07**	**-4.29**					
Faba Beans	22715	35,988	29,005	27.69	-19.40	317,657	481,355	321,236	1.13	-33.26	13.98	13.38	11.08	-20.74	-17.19
Field Peas	12264	14,455	9,642	-21.38	-33.30	130,217	165,371	102,769	-21.08	-37.86	10.62	11.44	10.66	0.38	-6.82
Haricot beans	9553	13,325	26,263	174.92	97.10	114,143	181,723	369,616	*	*	11.95	13.64	14.07	17.74	3.15
Chick-Peas**	1128	*	*	*	*	12,951	*	*	*	*	11.48	*	*	*	*
Lentils**	1748	835	835	-52.23	0.00	8,431	6,053	6,053	-28.21	0.00	4.82	7.25	7.25	50.41	0.00
Grass Peas**	*	6,876	6,876	*	0.00	*	*	*	**	**	*	*	*	*	*
Soya Beans	*	-	-	*	*	*	-	-	*	*	*	-	-	-	*
Fenugreek	1211	1,555	*	*	*	12,163	9,111	*	*	*	10.05	5.86	*	*	*
Gibto	-	-	*	*	*	-	-	-	*	*	-	-	-	-	-
Oilseeds	**49617**	**50,315**	**61,926**	**24.81**	**23.08**	**276,606**	**461,706**	**596,313**	**115.58**	**29.15**					
Neug	*	3,382	9,636	*	184.95	*	18,753	69,181	*	*	*	5.55	7.18	*	29.37
Linseed	44230	43,336	44,061	-0.38	1.67	237,752	401,065	441,766	85.81	10.15	5.38	9.25	10.03	86.43	8.43
Groundnut	*	*	-	*	*	*	*	-	*	*	*	*	-	-	-
Sufflower	*	-	*	*	*	*	-	-	*	-	*	-	-	-	-
Sesame	*	*	-	*	*	-	*	-	*	-	-	*	-	-	-
Rapeseed	2670	3,142	8,217	207.79	161.53	26,975	33,924	85,367	216.47	151.64	10.10	10.8	10.39	2.87	-3.80

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	**3504**	*	*	*	*	**262744**	*	*					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	*	*	-	-	-	*	*	-	-	-	*	*	-	*	*
Sweet Potatoes	*	*	350	*	*	*	*	7840	*	*	*	*	22.40	*	*
[illegible]et			*					1263					*		

Table 5.12 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

West Arsi Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**312168**	**303,289.78**	**313,163**	**0.32**	**3.26**	**5,448,072**	**5,288,344.32**	**5,367,160**	**-1.49**	**1.49**					
Cereals	**281921**	**261,043.56**	**266,622**	**-5.43**	**2.14**	**5,149,497**	**4,833,181.06**	**4,953,811**	**-3.80**	**2.50**					
Teff	31629	11,341.39	13,377	-57.71	17.95	277,360	104,855.93	126,741	-54.30	20.87	8.77	9.25	9.47	7.98	2.38
Barley	58986	78,659.07	63,935	8.39	-18.72	862,137	1,172,750.85	946,651	9.80	-19.28	14.62	14.91	14.81	1.30	-0.67
Wheat	87408	100,160.25	92,868	6.25	-7.28	1,507,460	2,008,097.82	1,847,345	22.55	-8.01	17.25	20.05	19.89	15.30	-0.80
Maize	93421	64,194.28	89,699	-3.98	39.73	2,397,038	1,464,759.87	1,944,177	-18.89	32.73	25.66	22.82	21.67	-15.55	-5.04
Sorghum	4969	3,648.17	3,277	-34.06	-10.19	99,261	52,969.92	44,422	-55.25	-16.14	19.98	14.52	13.56	-32.13	-6.61
Finger Millet	4518	2,052.13	2,999	-33.63	46.14	-	21416.55	40,452	*	88.88	-	10.44	13.49	*	29.21
Oats/'Aja'	990	*	*	*	*	6,241	*	*		*	6.31	*	*	*	*
Rice	-	*	*	*	*	-	-	-		*	-	-	-	-	-
Pulses	**20873**	**20,785.82**	**20,086**	**-3.77**	**-3.37**	**237,297**	**208,960.53**	**173,103**	**-27.05**	**-17.16**					
Faba Beans	2824	3,737.59	3,242	14.80	*	41,478	54,677.43	35,709	-13.91	*	14.69	14.63	11.02	-24.98	*
Field Peas	988	*	*	*	*	*	*	*		*	*	*	*		*
Haricot beans	7834	13,025.14	13,501	72.34	3.66	94,857	105,930.33	109,991	15.95	**3.83**	12.11	8.13	8.15	-32.70	0.25
Chick-Peas**	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Soya Beans	-	-	-	-	-	-	-	-		*	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	-	-		*	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-		*	-	-	-	-	-
Oilseeds	**9373**	**21,460.40**	**26,456**	**182.25**	**23.28**	**61,279**	**246,202.74**	**240,246**	**292.06**	**-2.42**					
Neug	*	-	-	*	*	*	-	-		*	*	-	-	-	-
Linseed	7078	18,852.97	24,226	242.27	28.50	51,260	220,620.84	216,579	322.51	**-1.83**	7.24	11.7	8.94	23.48	-23.59
Groundnut	-	-	-	*	*	-	-	-		*	-	-	-	-	-
Sufflower	-	-	*	*	*	-	-	-		*	-	-	-	-	-
Sesame	1204	*	*	*	*	-	*	*		*	-	*	*	*	*
Rapeseed	*	*	*	*	*	*	*	*		*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**19292**	**10087**	**20869**	**8.17**	**106.89**	**1172934**	**739559**	**559656**	**-52.29**	**-24.33**					
Potatoes	19,263	10,074	6842	-64.48	-32.09	1,171,563	739229	559484	-52.24	-24.32	60.82	73.38	81.78	34.46	11.45
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	30	13	*	*	*	1,371	330	*	*	*	46.38	25.35	*	*	*
Enset			14022					-					-		

Table 5.13 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

West Harerge Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**206,302**	**221,887**	**233,694**	**13.28**	**5.32**	**3,010,415**	**4,507,816**	**5,024,512**	**66.90**	**11.46**					
Cereals	**175,697**	**196,970**	**200,713**	**14.24**	**1.90**	**2,636,554**	**4,160,287**	**4,503,669**	**70.82**	**8.25**					
Teff	15,124	8,465	5,031	-66.73	-40.56	139,260	106,484	58,969	-57.66	-44.62	9.21	12.58	11.72	27.25	-6.84
Barley	9,373	7,487	7,795	-16.84	4.11	104,000	89,050	96,594	-7.12	8.47	11.1	11.89	12.39	11.62	4.21
Wheat	5,493	*	3,343	-39.14	*	81,616	*	44,091	-45.98	*	14.86	*	13.19	-11.24	*
Maize	65,755	68,512	74,227	12.89	8.34	1,154,817	1,334,376	1,498,999	29.80	12.34	17.56	19.48	20.19	14.98	3.64
Sorghum	78,048	105,736	107,932	38.29	2.08	1,138,555	2,532,615	2,760,673	142.47	9.00	14.59	23.95	25.58	75.33	6.81
Finger Millet	1,645	2,159	*	*	*	14,358	*	*	*	*	8.73	*	*	*	*
Oats/'Aja'	260	*	290	*	*	3,948	*	2,157	*	*	15.2	*	7.43	*	*
Rice	-	-	*	*	*	-	-	-	*	*	-	-	-	-	-
Pulses	**21,631**	**20,471**	**28,583**	**32.14**	**39.62**	**317,850**	**303,143**	**478,884**	**50.66**	**57.97**					
Faba Beans	*	2,726	2,537	*	*	*	40,244	37,196	*	*	*	14.76	14.66	*	*
Field Peas	*	*	*	*	*	*	*	2,177	*	*	*	*	*	*	*
Haricot beans	13,991	14,632	23,332	66.76	59.46	189,477	235,085	415,889	119.49	76.91	13.54	16.07	17.82	31.61	10.89
Chick-Peas**	1,448	*	*	*	*	*	*	*	*	*	*	*	*	**	**
Lentils**	1,340	657	657	-50.97	0.00	*	3,666	3,666	*	0.00	*	5.58	6	**	**
Grass Peas**	*	*	*	*	*	-	*	*	*	*	-	*	-	**	**
Soya Beans	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Fenugreek	975	1,437	1,275	30.81	-11.28	7,038	11,303	*	*	*	7.22	7.86	*	*	*
Gibto	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**8,974**	**4,446**	**4,399**	**-50.98**	**-1.06**	**56,012**	**44,386**	**41,960**	**-25.9**	**-5.47**					
Neug	29	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Linseed	1,654	894	1,358	-17.91	51.84	7,745	7,020	10,735	38.51	52.92	4.68	7.85	7.9	68.80	0.64
Groundnut	3,516	1,445	341	*	*	28,643	19,060	*	*	*	8.15	13.19	*	*	*
Sufflower	*	*	*	*	*	*	*	-	*	*	*	*	-	*	*
Sesame	3,693	*	2,392	*	*	19,017	*	23,459	*	*	5.15	*	9.81	*	*
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**3306**	**4940**	**2508**	**-24.14**	**-49.24**	**38510**	**270047**	**138891**	**260.67**	**-48.57**					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	3,305.56	4,940	2316	-29.92	-53.11	38,510	270047	126154	227.59	-53.28	11.65	54.66	54.46	367.47	-0.37
Enset			*					-					-		

Table 5.14 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

East Harerge Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**242,859**	**249,016**	**259,720**	**6.94**	**4.30**	**3,814,785**	**5,904,553**	**5,442,814**	**42.68**	**-7.82**					
Cereals	**200,050**	**213,945**	**226,545**	**13.24**	**5.89**	**3,258,265**	**5,524,969**	**5,074,607**	**55.75**	**-8.15**					
Teff	5,387	3,749	2,609	-51.56	-30.40	39,143	35,507	32,695	-16.47	-7.92	7.27	9.47	12.53	*	*
Barley	5,760	5,950	4,810	-16.49	-19.17	69,740	71,964	*	*	*	12.11	12.09	*	*	*
Wheat	20,213	10,213	11,065	-45.26	8.34	246,481	162,151	176,847	*	*	12.19	15.88	15.98	*	*
Maize	62,369	68,082	77,274	23.90	13.50	1,325,886	1,672,553	1,908,521	43.94	14.11	21.26	24.57	24.7	16.18	0.53
Sorghum	104,934	125,620	130,128	24.01	3.59	1,565,513	3,578,422	2,882,906	84.15	-19.44	14.92	28.49	22.15	48.46	-22.25
Finger Millet	*	*	-	*	*	-	*	-	*	*	-	*	-	*	*
Oats/'Aja'	1,051	267	*	*	*	11,503	4,315	*	*	*	10.95	16.19	*	*	*
Rice	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**17,160**	**14,080**	**11,167**	**-34.92**	**-20.69**	**231,818**	**156,742**	**121,028**	**-47.79**	**-22.78**					
Faba Beans	1,429	2,977	1,657	15.95	-44.33	19,649	33,617	21,589	*	*	13.75	11.29	13.03	*	*
Field Peas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Haricot beans	11,194	8,064	6,479	-42.13	-19.66	172,920	103,291	81,351	-52.95	-21.24	15.45	12.81	12.56	-18.71	-1.95
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	1,564	*	*	*	*	14,052	*	*	*	*	8.98	*	*	*	*
Grass Peas**	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Soya Beans	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	1,481	1,077	914	-38.30	-15.16	10,613	6,448	4,284	-59.64	-33.56	7.17	5.99	4.69	-34.59	-21.70
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**25,649**	**20,991**	**22,008**	**-14.20**	**4.84**	**324,701**	**222,842**	247,178	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	2,883	1,177	1,347	*	*	21,217	10,385	12,439	*	*	7.36	8.82	9.23	*	*
Groundnut	21,616	19,444	18,747	*	*	297,037	*	218,058	*	*	13.74	*	11.63	*	*
Sufflower	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	1,898	*	*	*	*	16,681	*	*	*	*	8.79	*	*
Rapeseed	-	*	*	*	*	-	-	-	*	*	-	-	-	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**18633**	**11510**	**8471**	**-54.54**	**-26.40**	**1326668**	**999131**	**745835**	**-43.78**	**-25.35**					
Potatoes	6,425	*	*	*	*	547,210	*	*	*	*	85.17	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	33183	-	-	-	-	140.90	-	-	-
Sweet Potatoes	12,208	11,510	6903	-43.45	-40.03	779,457	965948	597847	-23.30	-38.11	63.85	83.92	86.61	35.65	3.21
Enset			*					-					-		

Table 5.15 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Bale Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**324301**	**300,035.40**	**307,500**	**-5.18**	**2.49**	**4,998,481**	**5,254,304**	**6,563,972**	**31.32**	**24.93**					
Cereals	**267576**	**256,561.67**	**270,254**	**1.00**	**5.34**	**4,536,164**	**4,820,219**	**6,040,904**	**33.17**	**25.32**					
Teff	16928	40,424.10	24,457	44.47	-39.50	157,728	393,329	277,026	75.64	-29.57	9.32	9.73	11.33	21.57	16.44
Barley	59524	24,691.37	32,714	-45.04	32.49	1,079,401	444,480	589,907	-45.35	32.72	18.13	18	18.03	-0.55	0.17
Wheat	141674	137,756.65	165,968	17.15	20.48	2,567,106	3,007,244	4,223,360	64.52	40.44	18.12	21.83	25.45	40.45	16.58
Maize	28118	31,021.43	28,964	3.01	-6.63	558,833	604,793	648,775	16.09	7.27	19.87	19.5	22.4	12.73	14.87
Sorghum	*	10667.71	*	*	*	-	180,007	*	*	*	-	16.87	*	*	*
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	**14202**	11,999.33	15,096	6.29	25.81	173,095	190,366	252,823	46.06	32.81	12.19	15.86	16.75	37.41	5.61
Rice	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**25993**	**21,229.33**	**21,607**	**-16.87**	**1.78**	**202,627**	**249,315**	**325,067**	**60.43**	**30.38**					
Faba Beans	5589	5,153.62	8,846	58.28	71.65	59,815	98,759	180,598	201.93	82.87	10.70	19.16	20.42	90.84	6.58
Field Peas	11562	6,673.44	6,059	-47.60	-9.21	69,359	73,210	*	*	*	6.00	10.97	*	*	*
Haricot beans	1095	2,474.38	2,143	95.70	-13.39	10,234	19,991	21,826	113.26	9.18	9.35	8.08	10.18	8.88	25.99
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	1548	1,055.01	1,055.01	-31.83	0.00	9,136	9,075	9,075	-0.67	0.00	5.90	8.6	8.6	45.76	0.00
Grass Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	5000	*	*	*	*	50,832	*	*	*	*	10.17	*	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**30732**	**22,244.40**	**15,639**	**-49.11**	**-29.70**	**259,690**	**184,769**	**198,001**	**-23.75**	**7.16**					
Neug	*	*	*		*	*	*	*	*	*	*	*	*	*	*
Linseed	30152	13,295.41	15,580	-48.33	17.18	258,382	149,412	197,863	-23.42	32.43	8.57	11.24	12.7	48.19	12.99
Groundnut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	-	-	*	*	*	-	-	-	-	*	-	-	-	-
Sesame	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Rapeseed	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	*	*	*	*	*					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset			*					*					*		

Table 5.16 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Borena Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**40,067**	**38,383**	**35,899**	**-10.40**	**-6.47**	**433,319**	**578,785**	**521,279**	**20.30**	**-9.94**					
Cereals	**22,586**	**27,477**	**31,667**	**40.21**	**15.25**	**347,316**	**474,270**	**483,038**	**39.08**	**1.85**					
Teff	3,030	2,176	3,169	*	*	25,652	35,646	41,994	*	*	8.47	16.38	13.25	*	*
Barley	1,174	1,147	*	*	*	4,582	14,836	12,505	*	*	3.9	12.93	*	5.66	*
Wheat	1,278	942	*	*	*	17,785	16,636	*	*	*	13.91	17.66	*	*	*
Maize	12,176	17,682	22,001	80.69	24.43	285,248	324,390	336,506	17.97	3.73	23.43	18.35	15.3	33.61	-16.62
Sorghum	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Finger Millet	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**17,467**	**10,816**	**4,215**	**-75.87**	**-61.03**	**85,980**	**104,364**	**38,211**	**-55.56**	**-63.39**					
Faba Beans	*	*	*	*	*	3,759	*	*	*	*	*	*	*	*	*
Field Peas	*	*	-	*	*	*	*	-	*	*	*	*	-	*	*
Haricot beans	16,609	9,830	3,775	-77.27	-61.60	81,192	94,066	32,894	*	*	4.89	9.57	8.71	*	*
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Fenugreek	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	*	*	*	*	*	*	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Groundnut	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**991**	**11750**	*	**1085.63**	*	**97147**	**282401**	*	**190.69**					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	*	*	*	*	*	*	*	-	-	-	*	*	-	-	-
Sweet Potatoes	*	991	602	*	-39.27	*	97147	*	*	*	*	98	*	*	*
Enset			11132					209762					18.84		

Table 5.17 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Guji Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**93,873**	**96,366**	**107,680**	**14.71**	**11.74**	**1,235,684**	**1,581,213**	**1,954,940**	**58.21**	**23.64**					
Cereals	**79,871**	**76,738**	**89,023**	**11.46**	**16.01**	**1,117,575**	**1,397,880**	**1,740,141**	**55.71**	**24.48**					
Teff	14,324	10,667	3,422	-76.11	-67.92	127,218	58,912	*	*	*	8.88	5.52	*	*	*
Barley	22,918	18,810	22,565	-1.54	19.96	275,121	282,273	342,559	24.51	21.36	12	15.01	15.18	26.50	1.13
Wheat	15,684	*	*	*	*	190,812	*	*	*	*	12.17	*	*	*	*
Maize	26,579	32,499	44,720	68.25	37.60	524,425	727,420	897,631	71.16	23.40	19.73	22.38	20.07	1.72	-10.32
Sorghum	*	*	*	*	*	-	*	*	-	*	-	*	*	-	*
Finger Millet	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
Pulses	**13,946**	**19,598**	**18,366**	**31.70**	**-6.28**	**117,817**	**183,066**	**212,478**	**80.35**	**16.07**					
Faba Beans	4,317	7,539	8,600	99.19	14.07	48,970	115,269	132,698	170.98	15.12	11.34	15.29	15.43	36.07	0.92
Field Peas	4,719	3,048	2,868	-39.23	-5.92	33,734	38,860	49,463	46.63	27.29	7.15	12.75	17.25	141.26	35.29
Haricot beans	3,638	8,862	*	*	*	26,899	27,412	28,791	7.04	5.03	7.39	3.09	*	*	*
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	*	-	-	-	-	*	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**57**	*	*	*	*	*	*	*	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	*	*	*	-	*	-	*	*	-	-	-
Groundnut	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	-	-	*	*	-	-	-	-	*	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	*	*	*	-	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**593**	**401**	**30307**	**5013.04**	**7457.86**	**20752**	**39338**	**88690**	**327.38**	**125.46**					
Potatoes	222	*	*	*	*	20,752	*	*	*	*	93.64	*	*	*	*
Taro (Godere)	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Sweet Potatoes	371	401	*	*	*	-	39338	*	*	*	-	98.00	*	*	*
Enset			29475					-					-		

Table 6. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Somali Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**73,683**	**78,140**	**78,140**	**6.05**	**0.00**	**431,778**	**732,324**	**732,324**	**69.61**	**0.00**					
Cereals	**72,797**	**75,746**	**75,746**	**4.05**	**0.00**	**430,855**	**711,856**	**711,856**	**65.22**	**0.00**					
Teff	-	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Barley	3,316	1,748	1,748	-47.28	0.00	9,500	14,707	14,707	*	*	2.86	8.41	8.41	*	*
Wheat	7,966	*	*	*	*	35,521	*	*	*	*	4.46	*	*	*	*
Maize	37,019	36,876	36,876	-0.39	0.00	236,274	325,935	325,935	37.95	0.00	6.38	8.84	8.84	38.56	0.00
Sorghum	24,415	33,993	33,993	39.23	0.00	149,347	342,660	342,660	129.44	0.00	6.12	10.08	10.08	64.71	0.00
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	-	-	*	*	*	-	-	*	*	*	-	-	*	*
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**807**	**1,008**	**1,008**	**24.87**	**0.00**	**894**	**4,417**	**4,417**	*	*					
Faba Beans	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Field Peas	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Haricot beans	741	973	973	31.27	0.00	823	4,319	4,319	*	*	1.11	4.44	4.44	*	*
Chick-Peas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils	*	-	-	*	*	*	-	-	*	*	*	-	-	*	*
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Gibto	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**79**	*	*	*	*	**29**	*	*	-	-					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	67	*	*	*	*	29	*	*	-	-	0.42	*	*	-	-
Groundnut	-	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Sufflower	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	-	-	1	*	*	*	*	*	*	*	*	*
Rapeseed	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**74**	**74**	*	**0.00**	**1493**	**2613.63**	**2613.63**	**75.12**	**0.00**					
Potatoes	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	1,492.52	*	*	*	*	*	*	*	*	*
Enset			-					-					-		

Table 6.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Shinele Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**962**	**2,387**	**2,387**	**148.18**	**0.00**	**7,074**	**29,271**	**29,271**	**313.77**	**0.00**			-		
Cereals	**961**	**2,378**	**2,378**	**147.45**	**0.00**	**7,072**	**29,242**	**29,242**	**313.46**	**0.00**					
Teff	-	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Barley	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	202	433	433	114.88	0.00	1,921	*	*	*	*	9.53	*	*	*	*
Sorghum	759	1,942	1,942	155.74	0.00	5,151	26,409	26,409	412.66	0.00	6.78	13.6	13.6	100.59	0.00
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**0**	-	-	*	*	**1**	-	-	-	-					
Faba Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Field Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haricot beans	0	-	-	*	*	1	-	-	-	-	2.38	-	-	-	-
Chick-Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**1**	*	*	*	*	**1**	*	*	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Groundnut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	1	*	*	-	-	1	*	*	*	*	1.4	*	*	*	*
Rapeseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**21**	*	*	*	*	**1493**	-	-	-	-					
Potatoes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	21	*	*	*	*	1,493	*	*	*	*	71.82	*	*	*	*
Enset		-						-					-		

Table 6.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Jijiga Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**64,799**	**70,019**	**70,019**	**8.06**	**0.00**	**415,996**	**604,491**	**604,491**	**45.31**	**0.00**					
Cereals	**64,537**	**68,072**	**68,072**	**5.48**	**0.00**	**415,074**	**585,103**	**585,103**	**40.96**	**0.00**					
Teff	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Barley	3,316	1,607	1,607	-51.54	0.00	9,500	14,707	14,707	*	*	2.86	9.15	9.15	219.93	0.00
Wheat	7,844	*	*	*	*	35,521	*	*	*	*	4.53	*	*	*	*
Maize	29,950	31,494	31,494	5.15	0.00	234,353	229,519	229,519	-2.06	0.00	7.82	7.29	7.29	-6.78	0.00
Sorghum	23,345	31,846	31,846	36.41	0.00	135,488	312,331	312,331	130.52	0.00	5.8	9.81	9.81	69.14	0.00
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	-	-	*	*	*	-	-	*	*	*	-	-	*	*
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**190**	*	*	*	*	**893**	**3,365**	**3,365**	*	*					
Faba Beans	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Field Peas	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Haricot beans	126	*	*	*	*	822	3,268	3,268	*	*	6.55	*	*	*	*
Chick-Peas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils	*	-	-	*	*	*	-	-	*	*	*	-	-	*	*
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	73	*	*	*	*	29	*	*	-	-					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	67	*	*	*	*	29	*	*	-	-	0.42	*	*	*	*
Groundnut	-	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Sufflower	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	*	*	*	*	*	*	*	*	*					
Potatoes	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Enset		-					-					-			

Table 6.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Liben Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**7,922**	**5,734**	5733.6	*	*	*	**98563**	98562.59	*	*					
Cereals	**7,299**	**5,296**	5295.67	*	*	*	**97512**	97511.56	*	*					
Teff	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barley	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Wheat	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	6,867	4,949	4949.38	*	*	-	93592	93592.15	*	*	-	18.91	18.91	*	*
Sorghum	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**617**	**438**	437.93	*	*	-	**1051**	1051.02	*	*					
Faba Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Field Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haricot beans	615	438	437.93	*	*	-	1051	1051.02	*	*	-	2.4	2.4	*	*
Chick-Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	-	-	*	*	-	-	-	-	-					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Groundnut	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	-	-	-	-	-	-	-	-	-	-					
Potatoes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enset			-					-					-		

Table 7. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Benshangul-Gumuz Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**179,229**	**191,990**	**203,585**	**13.59**	**6.04**	**2,500,532**	**2,628,891**	**2,744,761**	**9.77**	**4.41**					
Cereals	**132,231**	**142,470**	**145,214**	**9.82**	**1.93**	**2,104,210**	**2,244,618**	**2,285,294**	**8.61**	**1.81**					
Teff	15,720	18,871	17,738	12.84	-6.00	143,465	205,102	212,437	48.08	3.58	9.13	10.87	11.98	31.22	10.21
Barley	823	1,276	1,188	44.39	-6.90	9,709	16,474	*	*	*	11.8	12.91	*	*	*
Wheat	*	3,426	1,768	*	-48.39	*	49,714	19,681	*	*	*	14.51	11.13	*	*
Maize	31,435	31,046	33,950	8.00	9.36	653,613	624,380	671,478	2.73	7.54	20.79	20.11	19.78	-4.86	-1.64
Sorghum	58,992	59,829	60,338	2.28	0.85	887,173	953,679	916,957	3.36	-3.85	15.04	15.94	15.20	1.06	-4.64
Finger Millet	22,547	27,519	29,882	32.54	8.59	367,719	387,430	442,237	20.26	14.15	16.31	14.08	14.80	-9.26	5.11
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	*	421	298	*	*	*	6,806	3,428	*	*	*	16.16	11.50	*	*
Pulses	**8,146**	**10,430**	**9,789**	**20.16**	**-6.15**	**65,845**	**112,923**	**110,895**	**68.42**	**-1.80**					
Faba Beans	543	951	1,415	160.39	48.82	5,729	11,153	17,392	203.59	55.94	10.54	11.73	12.29	16.60	4.77
Field Peas	743	650	*	*	*	*	*	*	*	*	*	*	*	*	*
Haricot beans	4,885	6,156	5,447	11.50	-11.52	44,215	66,459	58,257	31.76	-12.34	9.05	10.8	10.70	18.23	-0.93
Chick-Peas**	465	446	446	-4.08	0.00	*	4,261	4,261	*	0.00	*	9.55	9.55	*	0.00
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	1,456	1,992	1,347	-7.45	-32.36	8,040	18,079	12,826	59.54	-29.06	5.52	9.08	9.52	72.46	4.85
Fenugreek	*	13	*	*	*	-	*	*	-	-	-	*	*	-	-
Gibto	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oilseeds	**38,852**	**39,089**	**48,583**	**25.05**	**24.29**	**330,477**	**271,350**	**348,571**	**5.48**	**28.46**					
Neug	11,566	12,100	15,785	36.47	30.45	99,489	60,314	100,642	1.16	66.86	8.6	4.98	6.38	-25.81	28.11
Linseed	295	586	303	2.75	-48.24	797	6,116	3,281	311.79	-95.38	2.7	10.44	10.82	300.74	3.64
Groundnut	4,789	5,460	5,475	14.34	0.28	100,203	71,019	88,294	-11.88	24.33	20.93	13.01	16.13	-22.93	23.98
Sufflower	*	34	84	*	145.07	*	187	416.21	*	*	*	5.47	4.98	*	*
Sesame	21,693	20,800	26,830	23.68	28.99	125,584	131,429	154,826	23.28	17.80	5.79	6.32	5.77	-0.35	-8.70
Rapeseed	*	108	106	*	-2.30	*	*	*	*	*	*	*	*	*	*

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**130**	**490**	**820**	**529.68**	**67.29**	**11051**	**42437**	**66456**	**501.34**	**56.60**					
Potatoes	127	126	303	138.12	140.77	11,051	13283	*	*	*	86.75	105.34	*	*	*
Taro (Godere)	*	11	23	*	110.64	*	*	-	-	-	*	*	-	-	-
Sweet Potatoes	3	353	486	17388.49	37.73	*	29154	42605	*	46.14	*	82.49	87.63	*	6.23
Enset			*					-					-		

Table 7.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Metekel Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**85,735**	**93,944**	**99,018**	**15.49**	**5.40**	**1,363,264**	**1,300,847**	**1,465,147**	**7.47**	**12.63**					
Cereals	**64,143**	**72,215**	**71,331**	**11.21**	**-1.22**	**1,108,937**	**1,104,542**	**1,190,898**	**7.39**	**7.82**					
Teff	9,942	13,869	12,847	29.22	-7.36	107,981	164,679	160,291	48.44	-2.66	10.86	11.87	12.48	14.92	5.14
Barley	788	1,165	1,127	*	*	9,709	15,509	*	*	*	12.32	13.31	*	*	*
Wheat	*	3,352	1,694	*	*	*	48,996	*	*	*	*	14.62	*	*	*
Maize	11,744	11,990	14,517	23.62	21.08	290,804	255,523	311,486	7.11	21.90	24.76	21.31	21.46	-13.33	0.70
Sorghum	19,251	19,763	16,961	-11.90	-14.18	319,171	302,188	325,444	1.97	7.70	16.58	15.29	19.19	15.74	25.51
Finger Millet	19,716	22,003	24,062	22.04	9.36	338,802	316,695	356,460	5.21	12.56	17.18	14.39	14.81	-13.80	2.92
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Pulses	**3,179**	**5,552**	**5,265**	**65.60**	**-5.17**	**29,735**	**64,729**	**70,110**	**135.78**	**8.31**					
Faba Beans	543	892	1,349	*	*	5,729	10,578	16,678	191.12	57.66	10.54	11.86	12.37	17.36	4.30
Field Peas	743	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Haricot beans	1,269	3,609	2,715	*	-24.75	15,190	40,122	34,500	127.13	-14.01	11.97	11.12	12.71	*	14.30
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	*	*	*	*	-	*	*	*	*	-
Fenugreek	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Gibto	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oilseeds	**18,412**	**16,177**	**22,423**	**21.78**	**38.61**	**224,592**	**131,576**	**204,140**	**-9.11**	**55.15**					
Neug	6,728	4,610	5,997	-10.86	30.08	82,176	26,298	50,477	-38.57	91.94	12.21	5.7	8.42	-31.04	47.72
Linseed	94	*	*	*	*	376	*	*	*	*	3.99	*	*	*	*
Groundnut	4,152	3,331	3,186	-23.26	-4.33	95,790	47,163	57,437	-40.04	21.78	23.07	14.16	18.03	-21.85	27.33
Sufflower	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sesame	7,186	7,906	12,977	80.58	64.15	44,994	53,426	93,547	107.91	18.74	6.26	6.76	7.21	15.18	6.66
Rapeseed	*	97	*	*	*	*	*	*	*	*	*	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**48**	**116**	**289**	**502.88**	**148.90**	*	**12405**	**30198**	*	**143.44**					
Potatoes	*	116	*	*	*	*	12405	*	*	*	*	106.58	*	*	*
Taro (Godere)	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Sweet Potatoes	48	*	50	*	*	-	*	6346	*	*	-	*	127.44	*	*
Enset		-						-					-	-	-

Table 7.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Asosa Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**55,516**	**53,856**	**58,437**	**5.26**	**8.51**	**571,286**	**662,420**	**723,299**	**26.61**	**9.19**					
Cereals	**40,068**	**39,538**	**42,045**	**4.93**	**6.34**	**495,197**	**577,988**	**621,102**	**25.43**	**7.46**					
Teff	2,749	3,683	2,954	7.44	-19.80	10,708	26,031	22,841	113.30	-12.25	3.9	7.07	7.73	98.21	9.34
Barley	12	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Wheat	2	-	-	*	*	4	-	-	*	*	2.59	-	-	*	*
Maize	11,245	8,853	10,860	-3.43	22.68	-173,539	162,964	215,425	24.14	32.19	15.43	18.41	19.84	28.58	7.77
Sorghum	24,419	24,384	26,399	8.11	8.27	298,072	360,092	362,412	21.59	0.64	12.21	14.77	13.73	12.45	-7.04
Finger Millet	1,641	2,576	1,828	11.38	-29.03	12,872	28,308	20,363	58.19	-28.07	7.84	10.99	11.14	42.09	1.36
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	0	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Pulses	**3,369**	**2,436**	**2,644**	**-21.53**	**8.52**	**21,288**	**22,177**	**26,757**	**25.69**	**20.65**					
Faba Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Field Peas	-	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Haricot beans	2,164	756	1,203	-44.40	59.00	15,483	9,710	14,358	-7.27	47.88	7.16	12.84	11.94	66.76	-7.01
Chick-Peas**	211	392	392	85.27	0.00	537	3,685	3,685	586.21	0.00	2.54	9.41	9.41	270.47	0.00
Lentils**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	994	1,285	1,049	5.53	-18.36	5,268	8,782	8,714	65.41	-0.77	5.3	6.83	8.31	56.79	21.67
Fenugreek	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Gibto	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**12,079**	**11,882**	13,749	**13.83**	**15.71**	**54,801**	**62,255**	**75,441**	**37.66**	**21.18**					
Neug	4,454	6,823	8,621	93.56	26.34	15,700	29,920	42,335	169.64	41.49	3.53	4.39	4.91	39.09	11.85
Linseed	195	259	127	-34.96	-51.09	421	2,891	1,445	243.30	-50.04	2.16	11.17	11.41	428.24	2.15
Groundnut	562	524	382	-31.98	-27.02	3,865	3,117	2,552	-33.98	-18.14	6.87	5.95	6.67	-2.91	12.10
Sufflower	23	*	*	*	*	79	*	*	*	*	3.42	*	*	*	*
Sesame	6,799	4,265	4,615	-32.12	8.21	34,373	26,309	29,103	-15.33	10.62	5.06	6.17	6.31	24.70	2.27
Rapeseed	46	*	*	*	*	363	*	*	*	*	7.9	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**228**	**116**	**192**	**-15.91**	**65.18**	**26760**	**11368**	**13183**	**-50.73**	**15.97**					
Potatoes	1	*	*	*	*	-	*	-	-	-	-	*	-	-	-
Taro (Godere)	0	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	226	116	127	-43.76	9.73	26,760	11368	13183	-50.73	15.97	118.23	97.94	103.57	-12.40	5.75
Enset	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Kemeshi Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**37,978**	**28,762**	**29,866**	**-21.36**	**3.84**	**565,983**	**460,103**	**322,971**	**-42.94**	**-29.80**			-		
Cereals	**28,019**	**20,505**	**21,291**	**-24.01**	**3.83**	**500,076**	**402,185**	**295,044**	**-41.00**	**-26.64**					
Teff	3,028	*	*	*	*	24,775	*	*	*	*	8.18	*	*	*	*
Barley	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Wheat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maize	8,446	6,725	5,193	-38.52	-22.78	189,270	140,296	78,214	-58.68	-44.25	22.41	20.86	15.06	-32.80	-27.80
Sorghum	15,323	12,269	13,422	-12.41	9.39	269,930	240,790	171,864	-36.33	-28.62	17.62	19.63	12.8	-27.36	-34.79
Finger Millet	1,189	*	*	*	*	*	*	* *	*		*	*	*	*	*
Oats/'Aja'	*	*	*	*	*	*	*	-	*	*	*	*	-	*	*
Rice	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**1,598**	**1,609**	**1,109**	**-30.60**	**-31.10**	**14,822**	**17,956**	**5,760**	**-61.14**	**-67.92**					
Faba Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Field Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Haricot beans	1,452	1,399	1,109	-23.63	-20.76	13,542	13,907	5,760	-57.46	-58.58	9.33	9.94	5.2	-44.27	-47.69
Chick-Peas**	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	138	*	-	*	*	1,280	*	-	-	-	9.27	*	-	*	*
Fenugreek	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**8,361**	**6,648**	**7,466**	**-10.71**	**12.31**	**51,085**	**39,962**	**22,166**	**-56.61**	**-44.53**					
Neug	384	190	296	-22.96	56.26	1,613	1,013	*	*	*	4.2	5.35	*	*	*
Linseed	*	*	*	*	*	-	*	-	-	-	-	*	-	-	-
Groundnut	74	87	32	-56.68	-62.95	548	*	142	-74.09	*	7.41	*	4.43	-40.22	*
Sufflower	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	7,708	6,369	7,136	-7.41	12.04	46,217	38,034	19,949	-56.84	-47.55	6	5.97	2.8	-53.33	-53.10
Rapeseed	*	-	*	*	*	*	-	-	-	-	*	-	-	-	-

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**90**	**91**	**181**	**101.15**	**98.49**	**7861**	**9191**	**20871**	**165.49**	**127.07**					
Potatoes	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Taro (Godere)	*	*	*	*	*	*	*	-	-	-	*	*	-	-	-
Sweet Potatoes	90	91	172	91.68	89.15	7,861	9191	20871	165.49	127.07	87.54	100.96	121.25	38.51	20.10
Enset			-					-					-		

Table 7.4 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Pawe Special Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains		**7,385**	**7,695**	**4.20**			**100,900**	**117,087**	**16.04**						
Cereals		**3,833**	**4,042**	**5.46**			**65,426**	**74,616**	**14.05**						
Teff		*	*	*			-	-	-			-	-	-	
Barley		*	-	*			*	-	-			*	-	-	
Wheat		*	-	*			-	-	-			-	-	-	
Maize		878	934	6.33			21,963	24,542	11.74			25.02	26.29	5.08	
Sorghum		839	1,014	20.93			12,720	16,641	30.83			15.17	16.41	8.17	
Finger Millet		1,737	1,895	9.09			24,692	30,292	22.68			14.21	15.99	12.53	
Oats/'Aja'		-	-	*			-	-	-			-	-	-	
Rice		364	192	-47.18			6,049	3,140	-48.08			16.6	16.32	-1.69	
Pulses		**328**	**263**	**-19.60**			**4,369**	**3,718**	**-14.89**						
Faba Beans		-	-	-			-	-	-			-	-	-	
Field Peas		-	-	*			-	-	*			-	-	-	
Haricot beans		*	*	*			*	*	*			*	*	*	
Chick-Peas**		*	*	*			*	*	*			*	*	*	
Lentils**		-	-	-			-	-	-			-	-	-	
Grass Peas**		-	-	-			-	-	-			-	-	-	
Soya Beans		325	251	*			4,335	3,626	*			13.34	14.46	8.40	
Fenugreek		-	-	-			-	-	-			-	-	-	
Gibto		*	-	-			-	-	-			-	-	-	
Oilseeds		**3,225**	3,390	**5.11**			**31,104**	**38,753**	**24.59**						
Neug		94	199	112.40			717	1,952	172.30			7.66	9.82	28.20	
Linseed		*	-	*			*	-	*			*	-	-	
Groundnut		1,464	1,816	24.06			19,680	27,935	41.95			13.45	15.38	14.35	
Sufflower		21	41	91.60			144	334	131.50			6.73	8.14	20.95	
Sesame		1,644	1,330	-19.14			10,563	8,532	-19.23			6.42	6.42	0.00	
Rapeseed		*	*	*			-	-	-			-	-	-	

Major Root Crops (used as stable food in the Adm.)	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
Including Enset	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		21	22	#DIV/0!	5.14		2221	2204		-0.78					
Potatoes		*	-	*	*		*	-	-			*	-	-	
Taro (Godere)		*	1		*		*	-	-			*	-	-	
Sweet Potatoes		21	21		-0.52		2221	2204		-0.78		107.37	105.51		-1.73
Enset			-					-					-		

Table 7.5 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Mao Komo Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains		**8,043**	**8,569**	**6.54**			**104,620**	**116,257**		**11.12**					
Cereals		**6,379**	**6,505**	**1.97**			**94,476**	**103,635**		**9.69**					
Teff		373	324	-13.19			2,785	3,476		24.78		7.47	10.73		43.64
Barley		107	58	-45.49			962	550		-42.86		9.03	9.46		4.76
Wheat		73	74	1.98			718	993		38.28		9.87	13.39		35.66
Maize		2,600	2,446	-5.93			43,633	41,810		-4.18		16.78	17.09		1.85
Sorghum		2,575	2,542	-1.27			37,890	40,595		7.14		14.71	15.97		8.57
Finger Millet		634	1,045	64.87			8,293	15,985		92.74		13.09	15.3		16.88
Oats/'Aja'		*	*	*			*	-		*		*	-		*
Rice		*	*	*			*	*		*		*	*		*
Pulses		**505**	**508**	**0.50**			**3,691**	**4,550**		**23.27**					
Faba Beans		59	66	12.12			574	714		24.34		9.72	10.78		10.91
Field Peas		*	*	*			194	*		*		10.33	*		
Haricot beans		390	409	4.67			2,717	3,576		31.63		6.96	8.75		25.72
Chick-Peas**		25	25	0.00			189	189		0.00		7.7	7.7		0.00
Lentils**		-	-	**			-	-		-		-	-		**
Grass Peas**		-	-	**			-	-		-		-	-		**
Soya Beans		*	*	*			*	*		*		3.2	*		
Fenugreek		9	*	-			7	*		-		0.76	*		
Gibto		*	-	-			-	-		-		-	-		
Oilseeds		**1,158**	**1,556**	**34.37**			**6,453**	**8,072**		**25.09**					
Neug		384	672	75.20			2,366	3,804		60.80		6.17	5.66		
Linseed		100	43	-56.75			812	335		-58.73		8.13	7.76		
Groundnut		55	58	5.91			176	229		30.46		3.18	3.92		
Sufflower		*	*	*			-	-		*		-	-		
Sesame		616	772	25.30			3,097	3,694		19.28		5.03	4.78		
Rapeseed		*	*	*			*	*		*		1	*		

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		**69**	**129**	**87.35**		-	-	-	-						
Potatoes*		*	*	*		-	-	-	-		-	-		-	
Taro (Godere)		3	13	340.00		-	-	-	-		-	-		-	
Sweet Potatoes		66	116	75.86		-	-	-	-		-	-		-	
Enset			*				-					-			

Table 7.5 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Mao Komo Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains		**8,043**	**8,569**	**6.54**			**104,620**	**116,257**	**11.12**						
Cereals		**6,379**	**6,505**	**1.97**			**94,476**	**103,635**	**9.69**						
Teff		373	324	-13.19			2,785	3,476	24.78			7.47	10.73		43.64
Barley		107	58	-45.49			962	550	-42.86			9.03	9.46		4.76
Wheat		73	74	1.98			718	993	38.28			9.87	13.39		35.66
Maize		2,600	2,446	-5.93			43,633	41,810	-4.18			16.78	17.09		1.85
Sorghum		2,575	2,542	-1.27			37,890	40,595	7.14			14.71	15.97		8.57
Finger Millet		634	1,045	64.87			8,293	15,985	92.74			13.09	15.3		16.88
Oats/'Aja'		*	*	*			*	-	*			*	-		*
Rice		*	*	*			*	*	*			*	*		*
Pulses		**505**	**508**	**0.50**			**3,691**	**4,550**	**23.27**						
Faba Beans		59	66	12.12			574	714	24.34			9.72	10.78		10.91
Field Peas		*	*	*			194	*	*			10.33	*		
Haricot beans		390	409	4.67			2,717	3,576	31.63			6.96	8.75		25.72
Chick-Peas**		25	25	0.00			189	189	0.00			7.7	7.7		0.00
Lentils**		-	-	**			-	-	-			-	-		**
Grass Peas**		-	-	**			-	-	-			-	-		**
Soya Beans		*	*	*			*	*	*			3.2	*		
Fenugreek		9	*	-			7	*	-			0.76	*		
Gibto		*	-	-			-	-	-			-	-		
Oilseeds		**1,158**	**1,556**	**34.37**			**6,453**	**8,072**	**25.09**						
Neug		384	672	75.20			2,366	3,804	60.80			6.17	5.66		
Linseed		100	43	-56.75			812	335	-58.73			8.13	7.76		
Groundnut		55	58	5.91			176	229	30.46			3.18	3.92		
Sufflower		*	*	*			-	-	*			-	-		
Sesame		616	772	25.30			3,097	3,694	19.28			5.03	4.78		
Rapeseed		*	*	*			*	*	*			1	*		

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		**69**	**129**	**87.35**			-	-	-	-					
Potatoes*		*	*	*			-	-	-	-		-	-		-
Taro (Godere)		3	13	340.00			-	-	-	-		-	-		-
Sweet Potatoes		66	116	75.86			-	-	-	-		-	-		-
Enset			*				-						-		

Table 8. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

(S.N.N.P.R) Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**921,582**	**945,958**	**1,002,395.99**	**8.77**	**5.97**	**11,675,393**	**12,821,292**	**14,422,471.52**	**23.53**	**12.49**					
Cereals	**746,936**	**785,387**	**822,438.11**	**10.11**	**4.72**	**10,154,340**	**11,172,374**	**12,525,406.48**	**23.35**	**12.11**					
Teff	199,492	234,789	200,133.25	0.32	-14.76	1,556,108	2,322,468	2,044,338.34	31.38	-11.98	7.8	9.89	10.21	30.90	3.24
Barley	84,745	70,410	75,577.53	-10.82	7.34	988,365	908,818	1,033,513.32	4.57	13.72	11.66	12.91	13.67	17.24	5.89
Wheat	123,195	118,815	107,322.08	-12.88	-9.67	1,944,795	1,974,579	1,968,921.20	1.24	-0.29	15.79	16.62	18.35	16.21	10.41
Maize	220,993	248,882	324,428.32	46.80	30.35	4,359,959	4,398,119	5,807,416.57	33.20	32.04	19.73	17.67	17.9	-9.28	1.30
Sorghum	111,470	102,474	106,664.41	-4.31	4.09	1,226,109	1,391,640	1,548,938.07	26.33	11.30	11	13.58	14.52	32.00	6.92
Finger Millet	6,381	5,967	6,281.47	-1.56	5.27	73,425	66,910	79,929.99	8.86	19.46	11.51	11.21	12.72	10.51	13.47
Oats/'Aja'	461	575	563.48	22.23	-1.98	3,324	3,934	*	*	*	7.21	6.84	*	*	*
Rice	198	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Pulses	**168,549**	**157,093**	**172,406.45**	**2.29**	**9.75**	**1,498,232**	**1,627,171**	**1,854,369.68**	**23.77**	**13.96**					
Faba Beans	55,208	56,058	58,669.66	6.27	4.66	540,159	659,292	710,506.12	31.54	7.77	9.78	11.76	12.11	23.82	2.98
Field Peas	43,497	40,953	39,063.68	-10.19	-4.61	333,229	421,013	429,267.31	28.82	1.96	7.66	10.28	10.99	43.47	6.91
Haricot beans	61,668	51,101	65,837.43	6.76	28.84	570,973	462,534	630,401.24	10.41	36.29	9.26	9.05	9.58	3.46	5.86
Chick-Peas**	4,536	6,473	6,473	42.70	0.00	29,035	70,387	70,387	142.42	0.00	6.4	10.87	10.87	69.84	0.00
Lentils**	1,988	790	790	-60.25	0.00	8,900	3,687	3,687	-58.58	0.00	4.48	4.67	4.67	4.24	0.00
Grass Peas**	1,382	1,063	1,063	-23.11	0.00	*	9,209	9,209	*	0.00	*	8.67	8.67	*	0.00
Soya Beans	46	*	222.24	388.44	*	38	*	*	*	*	0.83	*	*	*	*
Fenugreek	216	*	222.64	3.29	*	751	595	606	-19.26	1.89	3.48	*	2.72	-21.84	*
Gibto	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**6,097**	**3,478**	**7,551.41**	**23.85**	**117.10**	**22,821**	**21,748**	**42,695.44**	**87.09**	**96.32**					
Neug	*	*	1202.76	*	*	*	*	8425.11	*	*	*	*	7	*	*
Linseed	1,809	1,495	2,241.20	23.91	49.87	7,362	11,948	19,977.84	171.37	67.21	4.07	7.99	8.91	118.92	11.51
Groundnut	316	517	1,319.86	317.77	155.54	1,388	2,222	7664.51	*	*	4.39	4.3	5.81	*	*
Sufflower *	293	261	154.57	-47.27	-40.84	2,651	1,084	193.36	*	*	9.04	4.15	1.25	*	*
Sesame	1,088	320	*	*	*	124	*	*	*	*	0.11	*	*	*	*
Rapeseed	832	437	793	-4.62	81.38	2,229	1,756	4,572.01	105.10	160.37	2.68	4.02	5.76	114.93	43.28

Major Root Crops *(used as stable food in the Adm.)*	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
Including Enset	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**64473**	**68348**	**230302**	**257.21**	**236.96**	**5233604**	**6045725**	**5097106**	**-2.61**	**-15.69**					
Potatoes	14,023	9,621	8784	-37.36	-8.70	974,354	741941	682449	-29.96	-8.02	69.48	77.12	77.69	11.82	0.74
Taro (Godere)	20,926	28,035	20569	-1.70	-26.63	1,695,605	2273977	495788	-70.76	-78.20	81.03	81.11	24.10	-70.26	-70.29
Sweet Potatoes	29,524	30,692	9430	-68.06	-69.28	2,563,645	3029806	904423	-64.72	-70.15	86.83	98.72	95.91	10.46	-2.85
Enset			191823					3052057					15.91		

Table 8.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Gurage Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**85,731**	**96,155**	**97,325**	**13.52**	**1.22**	**1,283,246**	**1,574,282**	**1,675,408**	**30.56**	**6.42**					
Cereals	**74,790**	**85,509**	**82,538**	**10.36**	**-3.48**	**1,169,852**	**1,448,742**	**1,494,206**	**27.73**	**3.14**					
Teff	28,676	22,098	18,478	-35.56	-16.38	259,950	235,881	251,728	-3.16	*	9.07	10.67	13.62	50.17	27.65
Barley	13,877	14,468	18,790	35.40	29.87	243,579	225,315	312,405	28.26	38.65	17.55	15.57	16.63	-5.24	6.81
Wheat	13,736	16,736	15,732	14.53	-6.00	262,548	294,189	310,388	18.22	5.51	19.11	17.58	19.73	3.24	12.23
Maize	13,274	27,843	23,154	74.43	-16.84	334,609	632,204	521,298	55.79	-17.54	25.21	22.71	22.51	-10.71	-0.88
Sorghum	5,129	4,250	6,375	24.29	50.01	68,024	59,640	98,263	44.45	64.76	13.26	14.03	15.41	16.21	9.84
Finger Millet	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	80	*	*	*	*	1,514	*	*	*	*	19.02	*	*	*
Rice	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**9,137**	**10,070**	**13,019**	**42.49**	**29.29**	**104,107**	**121,832**	**169,858**	**63.16**	**39.42**					
Faba Beans	2,933	3,586	4,432	51.12	23.59	42,450	46,916	64,693	52.40	37.89	14.47	13.08	14.6	0.90	11.62
Field Peas	3,207	1,644	1,752	-45.38	6.57	35,731	16,500	19,041	-46.71	15.40	11.14	10.04	10.87	-2.42	8.27
Haricot beans	1,048	*	*	*	*	10,387	*	*	*	*	9.91	*	*	*	*
Chick-Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Soya Beans	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Fenugreek	*	*	*	*	*	-	-	-	-	-	-	-	-	*	*
Gibto	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	**576**	1,768	*	*	*	**3,708**	**11,344**	*	*					
Neug	*	*	1,157	*	*	*	*	8,425	*	*	*	*	7.28	*	*
Linseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Groundnut	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	*	*	-	-	-	*	*	-	-	-	*	*
Sesame	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	*	84	117	*	*	*	*	*	*	*	*	*	*	*	*

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**2797**	**2334**	**35342**	**1163.37**	**1414.20**	**218739**	**202038**	**323287**	**47.80**	**60.01**					
Potatoes	1,771	1,435	2604	47.05	81.45	163,838	140258	216309	32.03	54.22	92.53	97.72	83.07	-10.22	-14.99
Taro (Godere)	1,027	899	609	-40.71	-32.29	54,901	61780	-	-	-	53.47	68.74	-	-	-
Sweet Potatoes	*	*	*	*	*	-	*	-	-	-	-	*	-	-	-
Enset			32098					106978					3.33		

Table 8.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Hadiya Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**106,888**	**113,496**	**118,666**	**11.02**	**4.56**	**1,588,880**	**1,565,604**	**1,914,705**	**20.51**	**22.30**					
Cereals	**96,628**	**103,848**	**108,137**	**11.91**	**4.13**	**1,463,433**	**1,416,925**	**1,756,143**	**20.00**	**23.94**					
Teff	29,532	43,848	35,173	19.10	-19.78	234,369	424,651	413,055	76.24	-2.73	7.94	9.68	11.74	47.86	21.28
Barley	4,104	5,703	6,202	51.13	8.76	48,062	76,405	88,395	83.92	15.69	11.71	13.4	14.25	21.69	6.34
Wheat	32,940	28,866	28,625	-13.10	-0.83	617,212	550,258	648,361	5.05	17.83	18.74	19.06	22.65	20.86	18.84
Maize	21,210	17,622	29,321	38.24	66.39	438,398	276,559	516,405	17.79	86.72	20.67	15.69	17.61	-14.80	12.24
Sorghum	8,204	7,048	7,864	-4.14	11.58	120,871	82,355	81,409	-32.65	-1.15	14.73	11.69	10.35	-29.74	-11.46
Finger Millet	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Oats/'Aja'	*	*	-	-	-	*	*	-	-	-	*	*	-	-	-
Rice	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Pulses	**9,505**	**9,349**	**9,841**	**3.54**	**5.26**	**121,260**	**145,888**	**151,765**	**25.16**	**4.03**					
Faba Beans	4,626	6,292	4,745	2.56	-24.60	66,256	115,068	82,867	25.07	-27.98	14.32	18.29	17.46	21.93	-4.54
Field Peas	1,977	*	2,409	21.84	*	21,788	*	32,775	*	*	11.02	*	13.61	*	*
Haricot beans	2,641	1,655	2,456	-6.99	48.36	*	16,006	*	*	*	*	9.67	*	*	*
Chick-Peas**	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Lentils**	*	103	103	*	0.00	*	637	637	*	0.00	*	6.15	6.15	*	0.00
Grass Peas**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	42	*	*	*	-	*	*	-	-	-	*	*	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**755**	*	*	*	*	**4,187**	*	6,797	**62.35**	*					
Neug	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	436	*	*	*	*	2,528	*	*	*	*	5.8	*	*	*	*
Groundnut	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	319	*	*	*	*	*	*	*	*	*	5.2	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**1289**	**1950**	**15673**	**1115.70**	**703.75**	**83484**	**145299**	**237563**	**184.56**	**63.50**					
Potatoes	912	1,496	520	-42.94	-65.24	54,161	110220	34660	-36.01	-68.55	59.42	73.70	66.64	12.15	-9.58
Taro (Godere)	*	454	*	*	*	*	35079	41576	*	18.52	*	77.21	*	*	*
Sweet Potatoes	378	*	*	*	*	29,323	*	*	*	*	77.63	*	*	*	*
Enset			14618					157164					10.75		

Table 8.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Kembata Tembaro Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**29,764**	**31,694**	**34,034**	**14.34**	**7.38**	**359,280**	**365,649**	**422,264**	**17.53**	**15.48**					
Cereals	**25,586**	**26,079**	**29,057**	**13.57**	**11.42**	**320,641**	**314,102**	**376,250**	**17.34**	**19.79**					
Teff	8,943	10,879	7,982	-10.75	-26.63	56,993	94,145	66,496	16.67	-29.37	6.37	8.65	8.33	30.77	-3.70
Barley	1,268	1,280	1,222	-3.63	-4.51	16,032	13,722	14,488	-9.63	5.58	12.64	10.72	11.86	-6.17	10.63
Wheat	10,706	8,491	7,685	-28.22	-9.48	188,763	140,423	124,627	-33.98	-11.25	17.63	16.54	16.22	-8.00	-1.93
Maize	*	*	8,611	*	*	*	*	135,898	*	*	*	*	15.78	*	*
Sorghum	1,724	2,212	3,332	93.22	50.63	14,742	24,458	30,088	104.10	23.02	8.55	11.06	9.03	5.61	-18.35
Finger Millet	*	149	*	*	*	*	2,384	*	*	*	*	16.04	*	*	*
Oats/'Aja'	-	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**3,854**	**5,267**	**4,828**	**25.26**	**-8.33**	**37,815**	**49,947**	**44,768**	**18.39**	**-10.37**					
Faba Beans	1,845	3,589	3,065	66.14	-14.62	19,363	37,681	31,434	62.34	-16.58	10.5	10.5	10.26	-2.29	-2.29
Field Peas	781	613	737	-5.61	20.32	6,356	5,237	6,638	4.45	26.76	8.14	8.55	9.01	10.69	5.38
Haricot beans	1,196	*	1,005	-15.92	*	*	*	6,695	*	*	*	*	6.66	*	*
Chick-Peas**	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Lentils**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	-	-	-	*	*	-	-	-	-	-
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	*	*	*	*	*	*	*	*					
Neug	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Groundnut	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**4752**	**6362**	**8450**	**77.82**	**32.81**	**418951**	**585029**	**260819**	**-37.74**	**-55.42**					
Potatoes*	1,837	1,674	457	-75.10	-72.68	145,414	140993	32414	-77.71	-77.01	79.18	84.22	70.88	-10.48	-15.84
Taro (Godere)	969	2,553	2149	121.70	-15.81	95,377	230719	161819	69.66	-29.86	98.38	90.38	75.29	-23.47	-16.70
Sweet Potatoes	1,946	2,135	253	-86.99	-88.14	178,160	213317	20777	-88.34	-90.26	91.56	99.91	82.08	-10.35	-17.85
Enset			5590					45808					8.19		

Table 8.4 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Sidama Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**79,160**	**73,680**	**78,828**	**-0.42**	**6.99**	**1,163,172**	**1,345,076**	**1,463,395**	**25.81**	**8.80**					
Cereals	**55,186**	**60,099**	**68,372**	**23.89**	**13.77**	**921,461**	**1,197,076**	**1,365,736**	**48.21**	**14.09**					
Teff	2,345	*	2,752	*	*	16,688	*	27,027	61.95	*	7.12	*	9.82	*	*
Barley	11,885	4,149	7,558	-36.41	82.17	101,306	47,690	95,876	-5.36	101.04	8.52	11.49	12.68	48.83	10.36
Wheat	5,752	5,238	8,985	56.21	71.53	67,936	73,356	*	*	*	11.81	14	*	*	*
Maize	34,930	46,996	48,080	37.65	2.31	732,541	1,036,097	1,108,070	51.26	6.95	20.97	22.05	23.05	9.92	4.54
Sorghum	*	*	828	*	*	*	*	*	*	*	*	*	*	*	*
Finger Millet	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Oats/'Aja'	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Rice	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Pulses	**23,852**	**13,301**	**10,138**	**-57.50**	**-23.78**	**241,532**	**145,572**	**95,530**	**-60.45**	**-34.38**					
Faba Beans	4,194	3,505	3,966	-5.44	13.14	38,730	44,917	48,352	24.84	7.65	9.23	12.81	12.19	*	-4.84
Field Peas	2,370	*	*	*	*	13,939	4,815	1,426	-89.77	-70.37	5.88	*	*	*	*
Haricot beans	17,276	8,872	5,752	-66.71	-35.17	188,863	95,840	45,752	-75.78	-52.26	10.93	10.8	7.95	-27.26	-26.39
Chick-Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**121**	*	319	*	*	*	*	*	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-
Groundnut	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Rapeseed	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**4221**	**2708**	**58058**	**1275.52**	**2043.93**	**253487**	**261805**	**1757184**	**593.20**	**571.18**					
Potatoes	1,181	*	211	-82.17	*	-	*	-	-	-	-	*	-	-	-
Taro (Godere)	54	355	*	*	*	4,966	29453	-	-	-	91.53	83.08	-	-	-
Sweet Potatoes	2,986	2,353	640	-78.57	-72.81	248,521	232352	59262	-76.15	-74.49	83.24	98.75	92.62	11.27	-6.21
Enset			57068					1697922					29.75		

Table 8.5 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Gedio Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**13,491**	**11,142**	**11,682**	**-13.41**	**4.84**	**227,145**	**138,717**	**147,892**	**-34.89**	**6.61**					
Cereals	**10,642**	**8,244**	**9,035**	**-15.10**	**9.60**	**201,525**	**109,157**	**118,008**	**-41.44**	**8.11**					
Teff	33	*	*	*	*	66	*	*	-	-	2.03	*	*	-	-
Barley	3,671	3,610	2,814	*	*	49,122	44,785	33,438	*	*	13.38	12.41	11.88	*	*
Wheat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Maize	6,694	3,346	4,691	-29.92	40.18	149,213	58,399	74,996	-49.74	28.42	22.29	17.45	15.99	-28.26	-8.37
Sorghum	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Finger Millet	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**2,827**	**2,881**	**2,589**	**-8.41**	**-10.14**	**25,598**	**29,480**	**29,609**	**15.67**	**0.44**					
Faba Beans	1,921	1,600	1,587	-17.40	-0.84	18,598	19,902	24,603	32.29	23.62	9.68	12.44	15.51	60.23	24.68
Field Peas	501	789	*	*	*	*	*	*	*	*	*	*	*	*	*
Haricot beans	404	*	666	*	*	1,017	*	2,060	*	*	2.51	*	3.09	*	*
Chick-Peas**	-	-	**	**	**	-	-	**	**	**	-	-	**	**	**
Lentils**	-	-	**	**	**	-	-	**	**	**	-	-	**	**	**
Grass Peas**	-	-	**	**	**	-	-	**	**	**	-	-	**	**	**
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**22**	*	*	*	*	*	*	*	*	*					
Neug	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Groundnut	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**518**	**323**	**13734**	**2549.28**	**4152.14**	**60763**	**34623**	**216367**	**256.08**	**524.92**					
Potatoes	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	292	323	103	-64.75	-68.10	37,303	34623	-	-	-	127.64	107.21	-	-	-
Sweet Potatoes	226	*	154	-32.00	*	23,460	*	15337	-34.63	*	103.73	*	99.73	-3.86	*
Enset			13463					199501					14.82		

Table 8.6 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Wolayita Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**59,160**	**60,196**	**62,457**	**5.57**	**3.76**	**746,080**	**572,560**	**651,112**	**-12.73**	**13.72**					
Cereals	**43,563**	**43,371**	**44,035**	**1.08**	**1.53**	**613,783**	**443,526**	**523,449**	**-14.72**	**18.02**					
Teff	17,024	22,558	15,333	-9.93	-32.03	149,171	175,409	112,976	-24.26	-35.59	8.76	7.78	7.37	-15.87	-5.27
Barley	660	*	1,336	102.44	*	5,809	*	10,305	77.41	*	8.8	*	7.71	-12.39	*
Wheat	3,443	3,017	2,534	-26.40	-16.03	59,412	38,507	33,385	-43.81	-13.30	17.26	12.76	13.18	-23.64	3.29
Maize	19,821	*	23,118	16.63	*	380,730	*	354,062	-7.00	*	19.21	*	15.32	*	*
Sorghum	2,607	1,458	1,633	-37.37	11.99	18,661	*	12,720	-31.84	*	7.16	*	7.79	8.80	*
Finger Millet	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	7	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Rice	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**15,362**	**16,808**	**18,378**	**19.63**	**9.34**	**132,268**	**129,026**	**127,662**	**-3.48**	**-1.06**					
Faba Beans	1,487	1,337	1,655	11.27	23.81	13,631	11,658	11,480	-15.78	-1.53	9.17	8.72	6.94	-24.32	-20.41
Field Peas	1.964	1,941	1,672	-14.87	-13.89	15,446	14,901	9,212	-40.36	-38.18	7.87	7.68	5.51	-29.99	-28.26
Haricot beans	10,866	13,116	14,658	34.90	11.76	96,905	99,309	103,969	7.29	4.69	8.92	7.57	7.09	-20.52	-6.34
Chick-Peas**	1,005	284	284	-71.78	0.00	6,094	*	*	*	*	6.07	*	*	*	*
Lentils**	33	*	*	*	*	192	*	*	*	*	5.8	*	*	*	*
Grass Peas**	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	5	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Fenugreek	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**236**	*	*	*	*	**29**	*	-	*	*					
Neug	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	5	*	*	*	*	-	-	-	*	*	-	-	-	-	-
Groundnut	37	*	-	*	*	22	*	-	-	-	0.6	*	-	-	-
Sufflower	3	-	-	*	*	7	-	-	*	*	2.68	-	-	-	-
Sesame	180	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.)	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
Including Enset	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**21812**	**20361**	**11209**	**-48.61**	**-44.95**	**1893223**	**1977068**	**267593**	**-85.87**	**-86.47**					
Potatoes	3,372	1,296	448	-86.71	-65.42	258,073	113327	38249	-85.18	-66.25	76.54	87.45	85.35	11.51	-2.40
Taro (Godere)	2,900	5,155	2823	-2.65	-45.24	274,923	432230	-	-	-	94.81	83.84	-	-	-
Sweet Potatoes	15,540	13,910	2441	-84.29	-82.45	1,360,228	1431511	229344	-83.14	-83.98	87.53	102.91	93.95	7.33	-8.71
Enset			5497					-					-		

Table 8.7 Forecast of 2006708 (2000 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

South Omo Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**36,875**	**42,201**	**44,878**	**21.70**	**6.34**	**335,116**	**467,232**	**540,905**	**61.41**	**15.77**					
Cereals	**30,112**	**36,825**	**35,725**	**18.64**	**-2.99**	**292,834**	**405,842**	**443,828**	**51.56**	**9.36**					
Teff	3,474	6,522	3,418	-1.62	-47.59	25,534	88,774	46,928	83.78	-47.14	7.35	13.61	13.73	86.80	0.88
Barley	3,474	2,396	2,458	*	*	28,058	30,506	27,602	*	*	8.08	12.73	11.23	*	*
Wheat	937	1,808	*	*	*	12,244	23,893	*	*	*	13.07	13.22	*	*	*
Maize	10,262	15,405	18,647	81.70	21.05	122,335	175,720	249,635	104.06	42.06	11.92	11.41	13.39	12.33	17.35
Sorghum	11,687	10,476	9,951	-14.85	-5.01	104,062	85,627	106,471	2.31	24.34	8.9	8.17	10.7	20.22	30.97
Finger Millet	*	*	209	*	*	*	*	1,597	*	*	*	*	7.63	*	*
Oats/'Aja'	-	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**5,819**	**5,030**	**7,808**	**34.19**	**55.22**	**39,459**	**60,045**	**92,588**	**134.65**	**54.20**					
Faba Beans	2,284	1,335	2,044	-10.51	53.05	22,848	20,291	*	*	*	10	15.2	*	*	*
Field Peas	1,114	*	*	*	*	6,426	*	*	*	*	5.77	*	*	*	*
Haricot beans	2,321	2,418	4,042	74.14	67.16	10,185	24,569	42,095	313.31	71.34	4.39	10.16	10.41	137.13	2.46
Chick-Peas**	-	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Lentils**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**944**	**346**	*	*	*	**2,824**	**1,345**	4,489	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Groundnut	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sufflower	246	153	79	*	*	2,489	589	193	*	*	10.11	3.84	2.45	*	*
Sesame	528	*	*	*	*	66	*	*	*	*	0.13	*	*	*	*
Rapeseed	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**1179**	**1816**	**2961**	**151.17**	**63.07**	**107138**	**158444**	**73407**	**-31.48**	**-53.67**					
Potatoes*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	829	1,152	539	-35.00	-53.22	75,753	84033	43566	-42.49	-48.16	91.38	72.96	80.85	-11.52	10.81
Sweet Potatoes	350	664	304	-13.13	-54.21	31,385	74410	37612	19.84	-49.45	89.67	112.11	123.70	37.95	10.34
Enset			2383					26257					11.02		

Table 8.8 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Shaka Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**12,935**	**12,600**	**15,328**	**18.50**	**21.65**	**194,375**	**195,059**	**254,000**	**30.68**	**30.22**					
Cereals	**9,764**	**10,352**	**11,742**	**20.26**	**13.44**	**175,373**	**176,352**	**219,635**	**25.24**	**24.54**					
Teff	521	780	1,047	101.03	34.14	4,047	6,099	8,559	*	*	7.77	7.82	8.18	5.28	4.60
Barley	151	201	*	*	*	1,390	2,326	*	*	*	9.18	11.56	*	*	*
Wheat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Maize	2,147	1,460	2,104	-1.98	44.16	54,343	19,709	32,378	-40.42	64.28	25.31	13.5	15.39	-39.19	14.00
Sorghum	6,363	7,355	8,213	29.08	11.67	108,118	137,485	172,476	59.53	25.45	16.99	18.69	21	23.60	12.36
Finger Millet	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Oats/'Aja'	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Rice	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Pulses	**3,153**	**2,241**	**3,575**	**13.38**	**59.51**	**18,996**	**18,689**	**34,349**	**80.83**	**83.79**					
Faba Beans	777	671	1,257	*	*	5,032	*	11,945	*	*	6.47	*	9.51	*	*
Field Peas	2,194	1,458	2,232	1.76	53.14	11,900	10,934	21,892	83.97	100.22	5.42	7.5	9.81	81.00	30.80
Haricot beans	181	112	85	-53.03	-24.33	*	1,042	512	*	*	*	9.26	6.02	*	*
Chick-Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	*	*	*	*	*	*	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	*	-	-	-	*	*	-	-	-	*	*
Groundnut	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Sufflower	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**548**	**942**	**4771**	**771.21**	**406.47**	**50657**	**78051**	**179516**	**254.37**	**130.00**					
Potatoes	36	*	*	*	*	3,688	*	*	*	*	101.43	*	*	*	*
Taro (Godere)	511	942	840	64.23	-10.86	46,969	78051	70009	49.05	-10.30	91.87	82.85	83.38	-9.24	0.64
Sweet Potatoes	*	*	1	*	*	*	*	*	*	*	*	*	*	*	*
Enset			3879					104636					26.98		

Table 8.9 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Kaffa Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**121,104**	**117,723**	**123,681**	**2.13**	**5.06**	**1,495,414**	**1,416,472**	**1,659,812**	**10.99**	**17.18**					
Cereals	**81,665**	**77,680**	**85,848**	**5.12**	**10.51**	**1,183,032**	**1,015,286**	**1,262,248**	**6.70**	**24.32**					
Teff	24,472	28,884	26,646	8.88	-7.75	208,613	280,140	217,765	4.39	-22.27	8.52	9.7	8.17	-4.11	-15.77
Barley	14,159	10,502	7,639	-46.05	-27.27	178,500	102,682	75,335	-57.80	-26.63	12.61	9.78	9.86	-21.81	0.82
Wheat	10,613	*	*	*	*	143,087	*	*	*	*	13.48	*	*	*	*
Maize	17,597	9,712	26,760	52.07	175.55	426,794	169,975	529,013	23.95	211.23	24.25	17.5	19.77	-18.47	12.97
Sorghum	13,483	17,313	14,608	8.34	-15.63	209,112	312,405	282,189	34.95	-9.67	15.51	18.04	19.32	24.56	7.10
Finger Millet	*	1,819	1,476	*	*	*	20,186	19,543	*	*	*	11.1	13.24	*	*
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	9	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Pulses	**38,964**	**39,570**	**37,411**	**-3.98**	**-5.46**	**310,738**	**398,455**	**395,508**	**27.28**	**-0.74**					
Faba Beans	17,900	17,837	17,849	-0.28	0.07	159,727	184,923	195,961	22.69	5.97	8.92	10.37	10.98	23.09	5.88
Field Peas	15,365	15,586	13,568	-11.70	-12.95	113,005	152,536	140,310	24.16	-8.01	7.35	9.79	10.34	40.68	5.62
Haricot beans	5,679	6,119	5,967	5.07	-2.48	38,007	60,954	59,184	55.72	-2.90	6.69	9.96	9.92	48.28	-0.40
Chick-Peas**	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Lentils**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Fenugreek	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**475**	**473**	**422**	**-11.18**	**-10.82**	**1,644**	**2,731**	**2,057**	*	*					
Neug	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Linseed	263	210	128	-51.11	-38.73	1,496	2,148	1,460	*	*	5.7	10.25	11.37	*	*
Groundnut	*	*	*	*	*	*	*	*	-	-	*	*	*	-	-
Sufflower	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	-	-	*	*	*	-	-	*	*	*	-	-
Rapeseed	*	*	253	*	*	-	*	571	*	*	-	*	2.25	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**2623**	**3346**	**19203**	**632.00**	**473.91**	**165906**	**237954**	**528167**	**218.35**	**121.96**					
Potatoes	97	*	*	*	*	11,394	*	*	*	*	117.59	*	*	*	*
Taro (Godere)	2,325	3,346	2272	-2.29	-32.10	133,427	237954	-	-	-	57.38	71.12	-	-	-
Sweet Potatoes	201	*	*	*	*	21,085	*	*	*	*	104.83	*	*	*	*
Enset			16254					460574					28.34		

Table 8.10 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Gamo Gofa Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**108,045**	**104,613**	**119,926**	**11.00**	**14.64**	**990,579**	**1,267,521.9**	**1,475,520**	**48.96**	**16.41**					
Cereals	**91,519**	**91,629**	**100,357**	**9.66**	**9.53**	**864,586**	**1,134,711.6**	**1,268,496**	**46.72**	**11.79**					
Teff	23,643	29,593	29,850	26.25	0.87	164,693	343,454.0	315,987	91.86	-8.00	6.97	11.61	10.59	51.94	-8.79
Barley	19,609	13,793	11,268	-42.54	-18.31	186,502	157,330.2	128,857	-30.91	-18.10	9.51	11.41	11.44	20.29	0.26
Wheat	17,238	16,010	10,673	-38.08	-33.33	172,819	225,396.8	172,155	-0.38	-23.62	10.03	14.08	16.13	60.82	14.56
Maize	19,162	27,154	40,803	112.94	50.27	235,493	361,932.9	576,825	144.94	59.37	12.29	13.33	14.14	15.05	6.08
Sorghum	11,855	4,823	7,763	-34.51	60.95	105,078	46,418.2	74,672	-28.94	60.87	8.86	9.62	9.62	8.58	0.00
Finger Millet	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Oats/'Aja'	1	*	-	*	*	-	-	-	*	*	-	-	-	*	*
Rice	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**16,158**	**12,679**	**18,998**	**17.57**	**49.84**	**124,867**	**130,902.0**	**203,239**	**62.76**	**55.26**					
Faba Beans	5,255	3,233	4,324	-17.71	33.76	39,745	38,561.5	51,871	30.51	34.52	7.56	11.93	12	58.73	0.59
Field Peas	4,144	3,673	2,559	-38.25	-30.33	28,529	49,845.9	33,165	16.25	-33.46	6.88	13.57	12.96	88.37	-4.50
Haricot beans	5,895	5,672	11,959	102.88	110.84	51,688	42,188.1	117,896	128.09	179.45	8.77	7.44	9.86	12.43	32.53
Chick-Peas**	165	*	*	*	*	735	*	*	*	*	4.45	*	*	*	*
Lentils**	619	*	*	*	*	3,597	*	*	*	*	5.81	*	*	*	*
Grass Peas**	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	2	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	79	*	44	*	*	573	-	-	*	*	7.26	-	-	*	*
Gibto	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**368**	**305**	571	*	*	**1,126**	**1,908.3**	*	*	*					
Neug	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	115	91	*	*	*	781	759.5	*	*	*	6.81	8.39	*	*	*
Groundnut	80	*	*	*	*	346	*	*	*	*	4.34	*	*	*	*
Sufflower	11	*	-	*	*	-	-	-	*	*	-	-	-	-	-
Sesame	161	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	*	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**10752**	**12897**	**22961**	**113.56**	**78.04**	**877264**	**1148407**	**833521**	**-4.99**	**-27.42**					
Potatoes	3,522	1,669	3370	-4.33	101.90	307,021	165586	297241	-3.19	79.51	87.17	99.23	88.21	1.19	-11.11
Taro (Godere)	2,109	3,235	1982	-6.01	-38.72	173,349	257820	-	-	-	82.19	79.69	-	-	-
Sweet Potatoes	5,121	7,993	4296	-16.10	-46.25	396,895	725000	427144	7.62	-41.08	77.51	90.70	99.42	28.27	9.61
Enset			13313					109137					8.20		

Table 8.11 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Bench-Maji Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**35,809**	**38,613**	**48,307**	**34.90**	**25.10**	**514,524**	**654,258**	**873,976**	**69.86**	**33.58**					
Cereals	**29,637**	**32,923**	**38,959**	**31.45**	**18.33**	**462,377**	**575,554**	**715,810**	**54.81**	**24.37**					
Teff	8,543	7,461	5,307	-37.88	-28.87	67,501	90,047	76,388	13.17	-15.17	7.9	12.07	14.39	82.15	19.22
Barley	1,672	1,317	3,217	92.35	144.20	14,643	18,788	49,327	236.87	162.55	8.76	14.26	15.34	75.11	7.57
Wheat	301	*	238	*	*	1,176	*	4,447	*	*	3.9	*	18.66	*	*
Maize	11,693	12,238	17,965	53.63	46.80	282,881	202,165	315,631	11.58	56.13	24.19	16.52	17.57	-27.37	6.36
Sorghum	7,154	8,788	10,981	53.51	24.95	92,397	165,898	237,557	157.10	43.19	12.92	18.88	21.63	67.41	14.57
Finger Millet	174	*	*	*	*	3,778	*	*	*	*	21.74	*	*	*	*
Oats/'Aja'	8	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Rice	92	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Pulses	**5,983**	**5,626**	**9,335**	**56.03**	**65.93**	**52,108**	**78,278**	**158,006**	**203.23**	**101.85**					
Faba Beans	1,850	1,122	2,536	37.08	125.97	16,411	12,124	36,647	123.30	202.26	8.87	10.8	14.45	62.91	33.80
Field Peas	1,574	1,924	3,234	105.45	68.15	11,279	29,511	55,126	388.74	86.80	7.16	15.34	17.04	137.99	11.08
Haricot beans	2,553	2,579	3,564	39.58	38.19	24,418	36,643	66,232	171.25	80.75	9.56	14.21	18.58	94.35	30.75
Chick-Peas**	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	3	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	-	-	-	-	-	-	-	-	-	-	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**189**	**64**	*	*	*	**39**	**425**	*	*	*					
Neug	35	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Linseed	50	*	*	*	*	23	*	*	-	-	0.47	*	*	-	-
Groundnut	41	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	1	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	54	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Rapeseed	9	*	-	*	*	16	*	-	*	*	1.69	*	-	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**4953**	**3467**	**7629**	**54.04**	**120.05**	**302756**	**239674**	**58018**	**-80.84**	**-75.79**					
Potatoes*	30	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Taro (Godere)	4,871	3,426	4269	-12.37	24.60	299,791	237976	-	-	-	61.54	69.47	-	-	-
Sweet Potatoes	52	41	40	-22.04	-1.83	2,965	1698	2022	-31.80	19.08	57.42	41.06	50.23	-12.52	22.33
Enset			3254					49174					15.11		

Table 8.12 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Yem Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**14,669**	**19,113**	**19,908**	**35.72**	**4.16**	**159,299**	**201,519**	**227,059**	**42.54**	**12.67**				-	
Cereals	**12,353**	**16,092**	**16,441**	**33.10**	**2.17**	**142,170**	**174,256**	**196,224**	**38.02**	**12.61**					
Teff	4,810	6,783	6,855	42.52	1.07	42,844	54,465	62,657	46.24	15.04	8.91	8.03	9.14	2.58	13.82
Barley	1,130	1,393	1,438	27.25	3.24	9,321	13,286	14,309	53.51	7.69	8.25	9.54	9.95	20.61	4.30
Wheat	3,515	4,523	4,503	28.11	-0.45	44,203	61,848	68,087	54.03	10.09	12.58	13.67	15.12	20.19	10.61
Maize	1,967	2,333	1,873	-4.80	-19.70	36,280	33,344	28,680	-20.95	-13.99	18.44	14.29	15.31	-16.97	7.14
Sorghum	923	1,041	1,713	85.52	64.48	9,492	11,207	22,377	135.75	99.67	10.28	10.76	13.06	27.04	21.38
Finger Millet	*	-	*	*	*	*	-	-	*	*	*	-	-	*	*
Oats/'Aja'	*	19	19	*	*	*	106.48	115	*	*	*	5.68	6.02	*	*
Rice	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**2,237**	**2,900**	**3,156**	**41.10**	**8.81**	**16,870**	**26,250**	**27,803**	**64.81**	**5.92**					
Faba Beans	1,282	1,533	1,563	21.87	1.92	10,085	14,488	9,992	-0.92	-31.03	7.86	9.45	6.39	-18.70	-32.38
Field Peas	856	1,192	1,333	55.62	11.82	6,189	10,653	16,111	160.31	51.24	7.23	8.94	12.09	67.22	35.23
Haricot beans	*	*	*	*	*	*	*	*	*	*	*	*	**	**	**
Chick-Peas**	*	34	34	*	0.00	*	292	292	*	0.00	*	8.58	**	**	**
Lentils**	59	114	114	94.41	0.00	322	685	685	112.48	0.00	5.49	6	**	**	**
Grass Peas**	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	7	8	12	66.62	62.63	28	18	28	0.51	51.64	3.75	2.43	2.26	-39.73	-7.00
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**79**	**120**	**311**	**292.36**	**158.42**	**259**	**1,012**	**3,031**	*	*					
Neug	*	-	*	*	*	*	-	-	*	*	*	-	-	*	*
Linseed	53	115	249	365.64	116.22	204	1,005	3,000	*	*	3.82	8.74	12.06	215.71	37.99
Groundnut	-	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	12	*	36	*	*	26	*	30	*	*	2.15	*	0.85	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**291**	**406**	**1928**	**562.00**	**374.88**	**14549**	**30937**	**19178**	**31.82**	**-38.01**					
Potatoes	29	25	*	*	*	-	2687	*	*	*	-	107.10	*	*	*
Taro (Godere)	194	286	232	19.20	-18.97	11,246	19584	-	-	-	57.84	68.59	-	-	-
Sweet Potatoes	68	95	85	25.21	-10.55	3,303	8667	7820	136.71	-9.77	48.67	91.24	92.02	89.07	0.85
Enset			1610					11358					7.06		

Table 8.13 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Amaro Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**9,217**	**8,044**	**7,483**	**-18.81**	**-6.97**	**52,869**	**80,051**	**85,434**	**61.60**	**6.73**					
Cereals	**7,498**	**6,733**	**6,010**	**-19.85**	**-10.74**	**45,735**	**68,533**	**72,429**	**58.37**	**5.68**					
Teff	3,540	4,026	3,890	9.88	-3.37	20,927	40,654	45,466	117.27	11.84	5.91	10.1	11.69	97.80	15.74
Barley	1,012	966	702	-30.64	-27.32	6,408	9,651	7,066	10.27	-26.78	6.33	9.99	10.07	59.08	0.80
Wheat	727	642	*	*	*	5,241	7,093	*	*	*	7.21	11.04	*	*	*
Maize	1,685	986	1,183	*	*	11,008	10,070	*	*	*	6.53	10.22	*	*	*
Sorghum	534	112	*	*	*	2,151	1,066	*	*	*	4.03	9.54	*	*	*
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**1,702**	**1,305**	**1,473**	**-13.47**	**12.85**	**7,134**	**11,508**	**13,005**	**82.30**	**13.01**					
Faba Beans	377	247	82	*	*	1,794	2,202	808	*	*	4.76	8.91	9.82	*	*
Field Peas	527	309	115	-78.15	-62.74	1,943	3,494	1,232	-36.59	-64.74	3.69	11.3	10.69	189.70	-5.40
Haricot beans	414	604	1,132	173.48	87.38	2,017	4,325	9,480	*	*	4.87	7.16	8.38	72.07	17.04
Chick-Peas**	*	*	*	*	*	826	*	*	*	*	*	*	*	*	*
Lentils**	108	*	*	*	*	527	*	*	*	*	4.89	*	*	*	*
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	3	*	-	-	-	*	*	-	-	-	*	*	-	-	-
Fenugreek	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**16**	*	*	*	*	-	*	-	-	-					
Neug	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Groundnut	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	4	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Sesame	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**69**	**185**	**4014**	**5708.84**	**2069.99**	**5838**	**16964**	**83043**	**1322.46**	**389.52**					
Potatoes	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Taro (Godere)	2	14	*	*	*	214	1173	-	-	-	92.68	83.30	-	-	-
Sweet Potatoes	67	171	49	-26.20	-71.17	5,624	15791	5286	-6.02	-66.53	84.19	92.17	107.21	27.34	16.32
Enset			3961					77757					19.63		

Table 8.14 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Burji Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**4,783**	**5,135**	**5,235**	**9.45**	**1.95**	**20,953**	**42,279**	**54,248.62**	**158.91**	**28.31**					
Cereals	**2,809**	**3,324**	**4,035**	**43.65**	**21.41**	**13,349**	**31,340**	**45,163.46**	**238.32**	**44.11**					
Teff	830	880	1,759	111.89	99.87	3,337	5,369	14,168.06	324.58	163.87	4.02	6.1	8.06	100.50	32.13
Barley	181	256	258	42.90	0.79	680	1,123	1586.3	133.35	41.24	3.76	4.38	6.14	63.30	40.18
Wheat	326	553	420	28.85	-24.10	1,065	2,516	2,523.79	136.94	0.31	3.27	4.55	6.02	84.10	32.31
Maize	935	1,330	1,067	14.07	-19.78	6,447	20,838	22,522.98	249.36	8.08	6.89	15.67	21.11	206.39	34.72
Sorghum	535	305	531	-0.83	74.27	1,821	1,493	4,362.32	139.62	192.18	3.4	4.9	8.22	141.76	67.76
Finger Millet	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**1,970**	**1,808**	**1,198**	**-39.17**	**-33.70**	**7,602**	**10,933**	**9,084.03**	**19.49**	**-16.91**					
Faba Beans	21	9	16	*	*	87	43	*	*	*	4.23	4.99	*	*	*
Field Peas	103	91	*	*	*	390	314	*	*	*	3.8	3.45	*	*	*
Haricot beans	1,397	1,637	1,031	-26.21	-37.04	5,964	10,285	8,487.89	42.33	-17.47	4.27	6.28	8.24	92.97	31.21
Chick-Peas**	373	*	*	*	*	1,026	*	*	*	*	2.75	*	*	*	*
Lentils**	52	18	18	-65.05	0.00	98	18	18	-81.60	0.00	1.87	0.99	0.99	-47.06	0.00
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Fenugreek	24	12	*	*	*	37	18	*	*	*	1.52	1.48	*	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	4	*	*	*	*	*	*	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Groundnut	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Sesame	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**27**	**6**	**478**	**1665.20**	**7872.83**	**2593**	**507**	**2959**	**14.12**	**483.57**					
Potatoes	17	*	*	*	*	1,622	*	*	*	*	93.86	*	*	*	*
Taro (Godere)	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	10	6	*	*	*	971	507	*	*	*	98.85	91.02	*	*	*
Enset			476					2766					5.80		

Table 8.15 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Konso Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**22,554**	**24,165**	**24,625**	**9.18**	**1.90**	**110,453**	**276,145**	**337,235**	*	**22.12**					
Cereals	**19,792**	**22,770**	**21,674**	**9.51**	**-4.81**	**96,055**	**262,517**	**306,217**	*	**16.65**					
Teff	2,483	2,032	2,356	-5.08	15.98	11,554	15,856	20,973	*	32.27	4.65	7.8	8.9	91.40	14.10
Barley	146	*	*	*	*	631	*	*	*	*	4.31	*	*	*	*
Wheat	*	*	-	*	*	*	*	-	*	*	*	*	-	*	*
Maize	5,316	8,204	10,163	91.17	23.87	39,099	119,239	163,760	*	37.34	7.36	14.53	16.11	118.89	10.87
Sorghum	11,821	12,283	9,036	-23.56	-26.44	44,614	124,641	120,980	*	-2.94	3.77	10.15	13.39	255.17	31.92
Finger Millet	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**2,760**	**1,311**	**2,951**	**6.89**	**124.99**	**14,389**	*	**31,019**	**115.57**	*					
Faba Beans	*	*	*	-	-	*	*	*	-	-	*	*	*	-	-
Field Peas	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Haricot beans	2,422	1,234	2,866	18.37	132.35	12,273	*	30,558	148.99	*	5.07	*	10.66	110.26	*
Chick-Peas**	*	-	-	-	-	*	-	-	-	-	*	-	-	-	-
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	-	*	*	*	*	-	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Groundnut	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	-	*	*	*	*	-	*	*	*	*	-	*	*
Sesame	-	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Rapeseed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**52**		*	*	*	*	**3456**	*	*	*				
Potatoes	*	*		*	*	*	*	*	*	*	*	*	*	*	*
Taro (Godere)	*	*	-	*	*	*	*	*	-	-	*	*	-	-	-
Sweet Potatoes	*	52	*	*	*	*	3456	*	*	*	*	66.67	*	*	*
Enset			*					*					*		

Table 8.16 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Derashe Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**16,629**	**18,291**	**19,208**	**15.51**	**5.02**	**136,954**	**224,977**	**290,136**	**111.85**	**28.96**					
Cereals	**14,673**	**17,165**	**17,171**	**17.03**	**0.04**	**125,302**	**212,857**	**265,032**	**111.52**	**24.51**					
Teff	2,117	1,378	1,919	-9.35	39.31	16,600	14,163	19,395	16.84	36.94	7.84	10.28	10.11	28.95	-1.65
Barley	542	314	561	3.49	78.49	4,989	3,498	7,135	43.01	103.98	9.2	11.13	12.72	38.26	14.29
Wheat	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Maize	2,880	7,643	6,950	141.31	-9.06	26,502	109,915	136,366	414.55	24.06	9.2	14.38	19.62	113.26	36.44
Sorghum	8,761	7,699	7,690	-12.22	-0.11	73,590	83,457	101,686	38.18	21.84	8.4	10.84	13.22	57.38	21.96
Finger Millet	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**1,951**	**1,125**	**2,037**	**4.40**	**81.06**	**11,611**	**12,120**	**25,104**	**116.21**	**107.13**					
Faba Beans	*	*	99	*	*	*	*	1,208	*	*	*	*	12.15	*	*
Field Peas	*	*	99	*	*	*	*	1,000	*	*	*	*	10.08	*	*
Haricot beans	960	901	1,656	72.58	83.74	4,709	9,086	20,366	332.44	124.13	4.91	10.08	12.3	150.51	22.02
Chick-Peas**	547	177	177	-67.65	0.00	4,283	2,480	2,480	-42.11	0.00	7.83	14	14	78.80	0.00
Lentils**	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Grass Peas**	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	*	*	-	*	*	*	-	-	*	*					
Neug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Groundnut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	-	*	*	*	-	-	-	-	*	-	-	-	-
Sesame	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**61**	**25**	**341**	**455.77**	**1263.20**	-	-	3081	-	-					
Potatoes	25	*	*	*	*	-	-	*	-	-	-	-	*	-	-
Taro (Godere)	*	11	13	*	18.09	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	37	14	*	*	*	-	-	-	-	-	-	-	-	-	-
Enset			295					3,026					10		

Table 8.17 Forecast of 2007/08 (2000E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Dawro Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**30,941**	**29,692**	**31,952**	**3.27**	**7.61**	**278,583**	**269,204**	**294,322**	**5.65**	**9.33**					
Cereals	**20,017**	**16,930**	**21,420**	**7.01**	**26.52**	**170,695**	**159,080**	**201,072**	**17.80**	**26.40**					
Teff	10,755	11,144	8,676	-19.33	-22.14	71,151	89,511	52,757	-25.85	-41.06	6.62	8.03	6.08	-8.16	-24.28
Barley	1,070	588	727	-32.07	23.57	8,976	4,333	5,412	-39.71	24.89	8.39	7.37	7.44	-11.32	0.95
Wheat	1,718	*	570	-66.83	*	15,944	*	7,743	-51.44	*	9.28	*	13.59	46.44	*
Maize	3,802	2,188	8,203	115.75	274.93	54,634	*	110,214	101.73	*	14.37	*	13.44	-6.47	*
Sorghum	2,510	2,258	3,166	26.16	40.19	19,331	22,964	24,425	26.35	6.36	7.7	10.17	7.71	0.13	-24.19
Finger Millet	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Oats/'Aja'	127	*	*	*	*	658	*	*	*	*	5.19	*	*	*	*
Rice	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Pulses	**10,734**	**12,521**	**10,004**	**-6.80**	**-20.10**	**106,620**	**108,433**	**88,648**	**-16.86**	**-18.25**					
Faba Beans	4,623	5,574	4,230	-8.50	-24.11	47,371	49,533	38,399	-18.94	-22.48	10.25	8.89	9.08	-11.41	2.14
Field Peas	3,976	5,126	3,769	-5.20	-26.48	31,406	47,231	38,737	23.34	-17.98	7.9	9.21	10.28	30.13	11.62
Haricot beans	1,693	*	1,781	*	*	26,667	*	10,451	*	*	15.75	*	5.87	*	*
Chick-Peas**	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Lentils**	397	112	112	-71.82	0.00	1,159	617	617	-46.76	0.00	2.92	5.52	5.52	89.04	0.00
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Fenugreek	*	*	-	*	*	-	-	-	*	*	-	-	-	*	*
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**190**	**240**	**527**	**178.29**	**119.40**	**1,269**	1,691	4,602	*	*					
Neug	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Linseed	119	114	160	34.84	39.78	378	1,163	2,263	498.76	94.53	3.18	10.16	14.14	344.65	39.17
Groundnut	65	*	*	*	*	891	*	*	*	*	13.67	*	*	*	*
Sufflower	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	-	-	-	*	*	-	-	-	*	*	-	-
Rapeseed	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**3464**	**4426**	**9436**	**172.39**	**113.20**	**344772**	**381806**	**190064**	**-44.87**	**-50.22**					
Potatoes	31	*	-	*	*	3,653	*	-	-	-	117.25	*	-	-	-
Taro (Godere)	2,846	3,657	2403	-15.54	-34.28	280,482	306893	170263	-39.30	-44.52	98.56	83.93	70.84	-28.13	-15.60
Sweet Potatoes	587	769	293	-50.17	-61.94	60,636	74913	19801	-67.34	-73.57	103.25	97.38	67.66	-34.47	-30.52
Enset			6740					-					-		

Table 8.18 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Basketo Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**3,564**	**3,807**	**4,687**	**31.51**	**23.10**	**41,638**	**43,903**	**49,287**	**18.37**	**12.26**					
Cereals	**3,149**	**3,479**	**3,358**	**6.63**	**-3.46**	**38,208**	**41,357**	**44,357**	**16.09**	**7.25**					
Teff	1,575	2,593	1,839	16.76	-29.08	11,232	28,833	20,849	85.63	-27.69	7.13	11.12	11.34	59.05	1.98
Barley	291	36	53	*	*	2,488	229	422	*	*	8.56	6.46	7.95	*	*
Wheat	31	*	*	*	*	107	-	-	*	*	3.43	-	-	*	*
Maize	835	675	1,101	31.80	63.02	18,267	10,426	18,500	1.27	77.44	21.87	15.44	16.8	-23.18	8.81
Sorghum	416	169	363	-12.83	114.76	6,114	1,869	4,586	-24.99	145.39	14.68	11.06	12.63	-13.96	14.20
Finger Millet	1	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Rice	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**386**	**305**	**556**	**44.04**	**82.34**	**3,313**	**2,444**	**4,849**	**46.34**	**98.37**					
Faba Beans	7	*	13	99.26	*	18	44	62	248.06	41.53	2.62	*	4.58	74.81	*
Field Peas	108	70	103	-4.84	48.06	785	579	844	7.51	45.66	7.24	8.31	8.18	12.98	-1.56
Haricot beans	243	223	435	79.20	94.73	2,511	1,821	3,943	57.05	116.51	10.34	8.15	9.06	-12.38	11.17
Chick-Peas**	27	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Gibto	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**28**	24	*	*	*	**116**	*	*	-	*					
Neug	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Linseed	9	6	*	*	*	13	*	*	*	*	1.52	*	*	*	*
Groundnut	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Sufflower	11	*	*	*	*	103	-	-	*	*	9.25	-	-	*	*
Sesame	8	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**513**	**644**	**1272**	**147.63**	**97.44**	**30905**	**51124**	**51414**	**66.36**	**0.57**					
Potatoes	6	*	3	*	*	357	*	215	-39.74	*	63.93	*	84.13	31.60	*
Taro (Godere)	122	174	105	-13.54	-39.57	7,714	12307	8556	10.91	-30.48	63.44	70.78	81.38	28.28	14.98
Sweet Potatoes	386	470	490	26.91	4.31	22,834	38817	42642	86.75	9.85	59.11	82.64	86.98	47.15	5.25
Enset			674					-					-		

Table 8.19 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Konta Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**11,983**	**11,896**	**12,840**	**7.15**	**7.94**	**116,504**	**115,508**	**110,419**	**-5.22**	**-4.41**			-		
Cereals	**8,839**	**7,844**	**9,439**	**6.79**	**20.33**	**90,093**	**75,562**	**84,674**	**-6.02**	**12.06**					
Teff	4,687	5,332	3,334	-28.86	-37.47	29,573	46,458	19,875	-32.79	-57.22	6.31	8.71	5.96	-5.55	-31.57
Barley	741	*	136	-81.69	*	9,417	*	796	-91.54	*	12.7	*	5.87	-53.78	*
Wheat	554	154	256	*	*	7,281	1,616	*	*	*	13.14	10.51	*	*	*
Maize	1,519	289	3,627	138.82	1154.08	28,564	2,938	34,998	22.53	1091.06	18.81	10.16	9.65	-48.70	-5.02
Sorghum	1,331	1,700	2,054	54.32	20.87	15,186	21,429	27,216	79.22	27.01	11.41	12.61	13.25	16.13	5.08
Finger Millet	-	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	7	*	*	*	*	73	*	*	*	*	9.87	*	*	*	*
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**3,004**	**4,032**	**3,374**	**12.30**	**-16.32**	**26,370**	**39,831**	**25,708**	**-2.51**	**-35.46**					
Faba Beans	1,623	2,241	1,705	5.01	-23.92	16,243	23,735	14,264	-12.19	-39.91	10.01	10.59	8.37	-16.38	-20.96
Field Peas	833	1,450	925	10.94	-36.24	5,028	14,318	7,315	45.48	-48.92	6.03	9.87	7.91	31.18	-19.86
Haricot beans	547	334	740	35.46	121.61	5,099	1,773	4,126	-19.08	132.72	9.33	5.31	5.57	-40.30	4.90
Chick-Peas**	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Lentils**	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Grass Peas**	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Soya Beans	0	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**139**	*	*	*	*	41	*	38	*	*					
Neug	4	*	-	*	*	-	-	-	*	*	-	-	-	*	*
Linseed	10	*	3	*	*	41	*	38	*	*	3.98	*	13.27	*	*
Groundnut	3	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Sufflower	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	122	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**1580**	**2132**	**2696**	**70.61**	**26.44**	**178198**	**222733**	*	*	*					
Potatoes	32	*	*	*	*	2,017	*	*	*	*	63.85	*	*	*	*
Taro (Godere)	1,482	2,047	1585	6.99	-22.57	169,869	214303	-	-	-	114.66	104.69	-	-	-
Sweet Potatoes	67	85	*	*	*	6,312	8430	*	*	*	94.33	99.56	*	*	*
Enset			1111					-					-		

Table 8.20 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Silite Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**89,419**	**87,873**	**87,782**	**-1.83**	**-0.10**	**1,410,090**	**1,421,091**	**1,380,081**	**-2.13**	**-2.89**					
Cereals	**81,746**	**79,916**	**77,099**	**-5.69**	**-3.53**	**1,333,915**	**1,335,870**	**1,262,601**	**-5.35**	**-5.48**					
Teff	15,060	15,674	14,969	-0.61	-4.50	117,991	163,582	171,848	45.64	5.05	7.83	10.44	11.48	46.62	9.96
Barley	4,934	7,926	8,783	78.00	10.81	70,751	143,094	155,962	120.44	8.99	14.34	18.05	17.76	23.85	-1.61
Wheat	17,314	18,585	14,594	-15.71	-21.47	294,295	340,805	290,747	-1.21	-14.69	17.00	18.34	19.92	17.18	8.62
Maize	29,606	28,075	29,885	0.94	6.45	658,698	545,057	534,397	-18.87	-1.96	22.25	19.41	17.88	-19.64	-7.88
Sorghum	12,817	8,614	7,457	-41.82	-13.44	169,142	130,350	89,157	-47.29	-31.60	13.2	15.13	11.96	-9.39	-20.95
Finger Millet	1,997	*	*	*	*	22,880	*	*	*	*	11.45	*	*	*	*
Oats/'Aja'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rice	*	*	-	-	-	-	*	-	-	-	-	*	-	-	-
Pulses	**7,343**	**7,777**	**10,216**	**39.13**	**31.36**	**75,459**	84,332	**115,189**	**52.65**	**36.59**					
Faba Beans	2,080	2,280	3,409	63.88	49.55	20,834	29,671	52,828	153.56	78.05	10.02	13.02	15.5	54.69	19.05
Field Peas	1,553	1,839	2,251	44.93	22.43	15,395	23,589	22,238	44.45	-5.73	9.91	12.83	9.88	-0.30	-22.99
Haricot beans	2,210	303	1,280	-42.09	322.16	25,123	4,048	13,306	-47.04	228.70	11.37	13.36	10.4	-8.53	-22.16
Chick-Peas**	566	2,458	2,458	334.65	0.00	3,303	21,636	21,636	*	0.00	5.84	8.8	8.8	50.68	0.00
Lentils**	*	*	*	*	*	182	*	*	*	*	*	*	*	*	*
Grass Peas**	*	*	*	*	*	*	4,622	4,622	*	0.00	*	*	*	*	*
Soya Beans	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	18	*	*	*	*	37	310	*	*	*	2.07	*	*	*	*
Gibto	-	*	-	*	*	-	-	-	-	-	-	-	-	*	-
Oilseeds	**330**	**179**	**467**	**41.60**	**160.35**	**715**	889	2,291	*	*					
Neug	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	195	103	*	*	*	488	465	*	*	*	2.5	4.51	*	*	*
Groundnut	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Sufflower	-	*	*	*	*	-	-	-	-	-	-	-	-	*	-
Sesame	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rapeseed	132	35	*	*	*	228	*	*	*	*	1.73	*	*	*	*

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**281**	**234**	**9959**	**3442.65**	**4156.18**	**1313**	**0**	*	*	*					
Potatoes	267	234	*	*	*	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	*	*	-	*	*	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	14	*	*	*	*	1,312.91	*	*	*	*	91.56	*	*	*	*
Enset			9468					-							

Table 8.21 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Alaba Special Wereda Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**28,862**	**35,831**	**33,566**	**16.30**	**-6.32**	**450,241**	**584,184**	**515,261**	**14.44**	**-11.80**					
Cereals	**26,966**	**34,575**	**31,987**	**18.62**	**-7.49**	**429,922**	**573,727**	**503,830**	**17.19**	**-12.18**					
Teff	6,428	8,666	7,346	14.27	-15.23	43,273	93,165	72,313	67.11	-22.38	6.73	10.75	9.84	46.21	-8.47
Barley	167	297	*	*	*	1,701	3,544	*	*	*	10.19	11.95	*	*	*
Wheat	2,460	3,565	2,440	-0.81	-31.55	42,944	71,357	31,775	-26.01	-55.47	17.46	20.02	13.02	-25.43	-34.97
Maize	12,895	16,633	17,123	32.79	2.95	280,579	332,500	326,613	16.41	-1.77	21.76	19.99	19.08	-12.32	-4.55
Sorghum	3,384	3,751	3,025	-10.61	-19.33	40,872	53,821	45,413	11.11	-15.62	12.08	14.35	15.01	24.25	4.60
Finger Millet	1,631	1,658	1,796	10.10	8.36	20,553	19,341	24,108	17.29	24.65	12.6	11.67	13.42	6.51	15.00
Oats/'Aja'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rice	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**1,847**	**1,186**	**1,522**	**-17.57**	**28.36**	**20,117**	**10,058**	**11,078**	**-44.93**	**10.14**					
Faba Beans	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Field Peas	*	*	*	*	*	*	-	-	-	*	*	-	-	-	*
Haricot beans	1,719	1,060	1,291	-24.90	21.78	19,505	9,339	8,462	-56.62	-9.40	11.35	8.81	6.55	-42.29	-25.65
Chick-Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	66	*	*	*	*	122	*	*	*	*	1.85	*	*	*	*
Grass Peas**	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Soya Beans	*	-	*	*	-	*	-	-	-	-	*	-	-	-	-
Fenugreek	32	33	78	*	*	69	139	438	*	*	2.19	4.15	5.61	*	*
Gibto	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**49**	**70**	**57**	**14.84**	**-18.96**	**202**	**399**	**353**	**74.83**	**-11.40**					
Neug	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	23	44	45	93.02	0.88	117	319	353	201.66	10.73	5.04	7.18	7.88	56.35	9.75
Groundnut	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Sufflower	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	-	*	*	-	*	-	-	*	-	*	-	-	*
Rapeseed	*	*	*	*	*	*	-	-	-	*	*	-	-	-	*

Major Root Crops *(used as stable food in the Adm.)* **Including Enset**	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**643**	**126**	**73**	**-88.68**	**-42.22**	-	**14039**	*	*	*					
Potatoes	643	126	*	*	*	-	14039	*	*	*	-	111.30	*	*	*
Taro (Godere)	*	*	-	*	*	-	*	-	-	-	-	*	-	-	-
Sweet Potatoes	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Enset			58					-					-		

Table 9. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops
for Private Peasant Holdings in Ethiopia, Meher Season

Gambela Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**9,890**	**10,532**	**10,532**	**6.49**	**0.00**	**171,067**	**195886**	**195886**	**14.51**	**0.00**					
Cereals	**8,840**	**10,098**	**10,098**	**14.23**	**0.00**	**168,018**	**191030**	**191030**	**13.70**	**0.00**					
Teff	-	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Barley	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Wheat	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Maize	5,842	6,824	6,824	16.81	0.00	125,584	137467	137467	9.46	0.00	21.5	20.15	20.15	-6.28	0.00
Sorghum	2,889	3,079	3,079	6.58	0.00	41,288	51265	51265	24.17	0.00	14.29	16.65	16.65	16.52	0.00
Finger Millet	*	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Oats/'Aja'	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Rice	*	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Pulses	**107**	**85**	**85**	*	*	**503**	**576**	**576**	**14.59**	**0.00**					
Faba Beans	-	*	*	*	*	-	-	-	*	*	-	-	-	-	-
Field Peas	*	*	*	*	*	-	-	-	*	*	-	-	-	-	-
Haricot beans	106	57	57	*	*	503	576	576	14.59	0.00	4.73	10.17	10.17	115.01	0.00
Chick-Peas	-	-	-	*	*	-	-	-	-	*	-	-	-	-	-
Lentils	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	*	*	*	*	-	-	-	*	-	-	-	-	-	-
Fenugreek	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Gibto	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**944**	**349**	**349**	**-63.04**	**0.00**	**2,546**	*	*	*	*					
Neug	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Linseed	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Groundnut	76	*	*	*	*	*	*	*	-	-	*	*	*	*	*
Sufflower	*	*	*	*	*	-	*	*	-	-	-	*	*	-	-
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**479**	**721**	**721**	**50.43**	**0.00**	-	**19997**	**19997**	*	**0.00**					
Potatoes	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Taro (Godere)	384	117	117.26	-69.46	0.22	-	9381	9381	*	0.00	-	80.00	80.00	*	0.00
Sweet Potatoes	95	106	106.16	11.75	0.15	-	10616	10616	*	0.00	-	100.00	100.00	*	0.00
Enset			496												

Table 9.1 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Agnuwak Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**9,890**	**5,581**	**5,581**	**-43.57**	**0.00**	**171,067**	**118543**	**118543**	**-30.70**	**0.00**					
Cereals	**8,840**	**5,205**	**5,205**	**-41.12**	**0.00**	**168,018**	**114019**	**114019**	**-32.14**	**0.00**					
Teff	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Barley	*	-	-	*	*	*	-	-	-	-	*	-	-	-	-
Wheat	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Maize	5,842	4,097	4,097	-29.87	0.00	125,584	95911	95911	-23.63	0.00	21.5	23.41	23.41	8.88	0.00
Sorghum	2,889	927	927	-67.90	0.00	41,288	15869	15869	-61.56	0.00	14.29	17.11	17.11	19.73	0.00
Finger Millet	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-
Oats/'Aja'	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Rice	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-
Pulses	**107**	28	28	*	*	**503**	**247**	**247**	-50.95	0.00					
Faba Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Field Peas	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Haricot beans	106	28	28	*	*	503	247	247	-50.95	0.00	4.73	8.7	8.7	*	*
Chick-Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**944**	348	348	**-63.16**	**0.00**	**2,546**	*	*	*	*					
Neug	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Linseed	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Groundnut	76	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Sufflower	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Sesame	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Rapeseed	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		**85**	**85**		**0.00**		**8538**	**8538**		**0.00**					
Potatoes		-	-		-		-	-		-		-	-		-
Taro (Godere)		*	*		*		*	*		*		*	*		*
Sweet Potatoes		85	85		0.00		8538	8538		0.00		100.00	100.00		0.00
Enset		*													

Table 9.2 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Nuware

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains		857	857	*	**0.00**		**11829**	**11829**		0.00					
Cereals		856	856	*	**0.00**		**11821**	**11821**		0.00					
Teff		-	-	*	*		-	-	-	-	-	-	-	-	-
Barley		-	-	*	*		-	-	-	-	-	-	-	-	-
Wheat		-	-	*	*		-	-	-	-	-	-	-	-	-
Maize		856	856	*	**0.00**		11821	11821	0.00			13.82	13.82		0.00
Sorghum		-	-	-	-		-	-	-	-	-	-	-	-	-
Finger Millet		-	-	*	*		-	-	-	-	-	-	-	-	-
Oats/'Aja'		-	-	*	*		-	-	-	-	-	-	-	-	-
Rice		-	-	*	*		-	-	-	-	-	-	-	-	-
Pulses		*	*	*	*		*	*	*						
Faba Beans		-	-	*	*		-	-	-	-	-	-	-	-	-
Field Peas		-	-	*	*		-	-	-	-	-	-	-	-	-
Haricot beans		*	*	*	*		*	*	*			*	*		*
Chick-Peas		-	-	*	*		-	-	-	-	-	-	-	-	-
Lentils		-	-	*	*		-	-	-	-	-	-	-	-	-
Grass Peas		-	-	*	*		-	-	-	-	-	-	-	-	-
Soya Beans		-	-	*	*		-	-	-	-	-	-	-	-	-
Fenugreek		-	-	*	*		-	-	-	-	-	-	-	-	-
Gibto		-	-	*	*		-	-	-	-	-	-	-	-	-
Oilseeds		-	-	*	*		-	-	-						
Neug		-	-	*	*		-	-	-	-	-	-	-	-	-
Linseed		-	-	*	*		-	-	-	-	-	-	-	-	-
Groundnut		-	-	*	*		-	-	-	-	-	-	-	-	*
Sufflower		-	-	*	*		-	-	-	-	-	-	-	-	-
Sesame		-	-	*	*		-	-	-	-	-	-	-	-	-
Rapeseed		-	-	*	*		-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		-	-	-	-		-	-	-	-					
Potatoes		-	-	-	-		-	-	-	-		-	-	-	-
Taro (Godere)		-	-	-	-		-	-	-	-		-	-	-	-
Sweet Potatoes		-	-	-	-		-	-	-	-		-	-	-	-
Enset			-												

Table 9.3 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Mezhenger Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**9,890**	2,831	2,831	**-71.37**	**0.00**	**171,067**	**44796**	**44796**	-73.81	0.00					
Cereals	**8,840**	2,778	2,778	**-68.57**	**0.00**	**168,018**	**44502**	**44502**	-73.51	0.00					
Teff	-	*	*	*	*	-	*	*	*	*	-	*	*	-	-
Barley	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Wheat	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Maize	5,842	618	618	**-89.42**	**0.00**	125,584	9068	9068	-92.78	0.00	21.5	14.67	14.67	-31.77	0.00
Sorghum	2,889	2,146	2,146	**-25.70**	**0.00**	41,288	35375	35375	-14.32	0.00	14.29	16.48	16.48	15.33	0.00
Finger Millet	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Oats/'Aja'	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Rice	*	-	-	*	*	*	-	-	-	-	*	-	-	-	-
Pulses	**107**	52	52	*	*	**503**	**292**	**292**	-41.88	0.00					
Faba Beans	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Field Peas	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Haricot beans	106	24	24	*	*	503	292	292	-41.88	0.00	4.73	12.2	12.2	157.93	0.00
Chick-Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Lentils	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Grass Peas	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Fenugreek	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Gibto	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Oilseeds	**944**	*	*	*	*	**2,546**	*	*	*	*					
Neug	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Linseed	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Groundnut	76	*	*	*	*	*	-	-	-	-	*	-	-	*	*
Sufflower	*	*	*	*	*	-	*	*	*	*	-	*	*	-	-
Sesame	*	-	-	*	*	*	-	-	-	-	*	-	-	-	-
Rapeseed	*	*	*	*	*	*	*	*	*	*	*	*	*	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		**103**	**103**		**0.00**		**8233**	**8233**		**0.00**					
Potatoes		*	*		*		*	*		*		*	*		*
Taro (Godere)		103	103		0.00		8233	8233		0.00		80.00	80.00		0.00
Sweet Potatoes		*	*		*		*	*		*		*	*		*
Enset															

Table 9.4 Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Itang Special Zone

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**9,890**	**1,263**	**1,263**	**-87.23**	**0.00**	**171,067**	**20717**	**20717**	**-87.89**	**0.00**					
Cereals	**8,840**	**1,259**	**1,259**	**-85.75**	**0.00**	**168,018**	**20688**	**20688**	**-87.69**	**0.00**					
Teff	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Barley	*	*	*	*	*	*	-	-	*	*	*	-	-	-	-
Wheat	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Maize	5,842	1,253	1,253	-78.55	0.00	125,584	20667	20667	-83.54	0.00	21.5	16.49	16.49	-23.30	0.00
Sorghum	2,889	5	5	*	*	41,288	21	21	-99.95	0.00	14.29	3.8	3.8	-73.41	0.00
Finger Millet	*	-	-	*	*	*	-	-	*	*	*	-	-	-	-
Oats/'Aja'	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Rice	*	-	-	*	*	*	-	-	*	*	*	-	-	-	-
Pulses	**107**	3	3	*	*	**503**	**29**	**29**	**-94.19**	**0.00**					
Faba Beans	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Field Peas	*	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Haricot beans	106	3	3	*	*	503	29	29	-94.19	0.00	4.73	8.55	8.55	80.76	0.00
Chick-Peas	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Lentils	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Grass Peas	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Soya Beans	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Fenugreek	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Gibto	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Oilseeds	**944**	0	0	*	*	**2,546**	-	-	*	*					
Neug	*	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Linseed	-	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Groundnut	76	0	0	*	*	*	-	-	*	*	*	-	-	*	*
Sufflower	*	-	-	*	*	-	-	-	*	*	-	-	-	-	-
Sesame	*	*	*	*	*	*	-	-	*	*	*	-	-	-	-
Rapeseed	*	-	-	*	*	*	-	-	*	*	*	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops		*	*	*	*		*	*	*	*					
Potatoes		*	*	*	*		*	*	*	*		*	*	*	*
Taro (Godere)		-	-	-	-		-	-	-	-		-	-	-	-
Sweet Potatoes		*	*	*	*		*	*	*	*		*	*	*	*
Enset															

Table 10. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Harari Region

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**9,428**	**9,556**	**10,575**	**12.17**	**10.66**	**107,843**	**113,811**	**138,472**	**28.40**	**21.67**					
Cereals	**6,994**	**7,061**	**8,514**	**21.73**	**20.56**	**87,846**	**90,650**	**118,447**	**34.84**	**30.66**					
Teff	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Barley	*	15	45	*	*	*	121	*	*	*	*	7.87	*	*	*
Wheat	65	37	110	*	*	721	363	1,280	*	*	11.16	9.91	11.6	*	*
Maize	1,366	1,273	2,386	74.65	87.48	22,127	21,112	42,050	90.04	99.18	16.19	16.59	17.62	8.83	6.21
Sorghum	5,473	5,713	5,960	8.89	4.32	63,862	69,055	74,519	16.69	7.91	11.67	12.09	12.5	7.11	3.39
Finger Millet	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Rice	-	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Pulses	**45**	22	69	*	*	**659**	104	**758**	*	*					
Faba Beans	*	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Field Peas	*	*	-	-	*	-	-	-	-	-	-	-	-	-	-
Haricot beans	*	12	69	*	*	*	101	758	*	*	*	8.47	11.01	*	*
Chick-Peas**	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Lentils**	*	*	*	*	*	*	-	-	-	-	*	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	-	*	*	*	*	-	-	-	*	*	-	-	-
Gibto	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**2,389**	**2,473**	**1,992**	**-16.64**	**-19.47**	**19,338**	**23,057**	**19,267**	**-0.37**	**-16.44**					
Neug	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	*	*	-	-	-	-	-	-	-	-	-	-	-	-
Groundnut	2,240	2,453	1,948	-13.03	-20.60	18,500	22,960	18,989	2.64	-17.30	8.26	9.36	9.75	18.04	4.17
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	145	*	*	11.59	9.72	838	*	*	*	*	5.76	*	*	*	*
Rapeseed	- *	*		*	*	- -	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	**159**	**110**	**141**	**-11.71**	**27.75**	**15634**	**0**	-	-	-					
Potatoes *	*	*	41	*	*	-	-	-	-	-	-	-	-	-	-
Taro (Godere)	-	-	1.22	-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	159	110	98	-38.46	-10.96	15,634	-	-	-	-	98.23	-	-	-	-
Enset			-					-					-		

Table 12. Forecast of 2008/09 (2001 E.C.) Area, Production and Yield of Major Crops for Private Peasant Holdings in Ethiopia, Meher Season

Dire Dawa Adminstration

Major Crops	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Grains	**8,551**	**7,957**	**8,553**	**0.03**	**7.49**	**104,214**	**106,117**	**82,677**	**-20.67**	**-22.09**					
Cereals	**7,937**	**7,455**	**8,016**	**1.00**	**7.53**	**97,802**	**100,200**	**78,684**	**-19.55**	**-21.47**					
Teff	*	-	*	*	*	-	-	-	-	-	-	-	-	-	-
Barley	*	-	*	*	*	*	-	-	*	*	*	-	-	*	*
Wheat	*	*	*	*	*	-	*	*	*	*	-	*	*	*	*
Maize	335	284	275	-17.92	-3.04	3,750	5,597	3,928	4.76	-29.81	11.18	19.71	14.27	27.64	-27.60
Sorghum	7,553	7,136	7,681	1.69	7.64	93,680	94,320	74,242	-20.75	-21.29	12.4	13.22	9.67	-22.02	-26.85
Finger Millet	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Oats/'Aja'	-	-	-	*	*	-	-	-	*	*	-	-	-	*	*
Rice	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pulses	**433**	**345**	**476**	**9.91**	**37.94**	**4,707**	**4,232**	**3,449**	**-26.73**	**-18.51**					
Faba Beans	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-
Field Peas	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-
Haricot beans	427	342	469	9.92	37.39	4,667	4,232	3,449	-26.10	-18.51	10.93	12.39	7.35	-32.75	-40.68
Chick-Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lentils**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grass Peas**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soya Beans	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fenugreek	*	*	*	*	*	*	-	-	*	*	*	-	-	*	*
Gibto	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oilseeds	**181**	**157**	**61**	*	*	**1,705**	**1,685**	**545**	*	*					
Neug	-	*	-	-	-	-	-	-	-	-	-	-	-	-	-
Linseed	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Groundnut	*	*	21	*	*	*	*	234	*	*	*	*	11.09	*	*
Sufflower	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sesame	93	30	39	*	*	706	*	*	*	*	7.59	*	*	*	*
Rapeseed	*	-	*	-	-	-	-	-	-	-	-	-	-	-	-

Major Root Crops (used as stable food in the Adm.) Including Enset	TOTAL AREA IN HECTARES					TOTAL PROD. IN QUINTALS					Yield(Qts/Ha)				
	Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over		Estimates of		Forecast of	% Change Of 2008/09 over	
	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08	2006/07	2007/08	2008/09	2006/07	2007/08
Total Root Crops	*	**169**	**86**	*	-48.89	*	-	-	-	-					
Potatoes	*	*	2	*	*	*	-	-	-	-	*	-	-	-	-
Taro (Godere)	-	-		-	-	-	-	-	-	-	-	-	-	-	-
Sweet Potatoes	-	169	85	*	-49.79	-	-	-	-	-	-	-	-	-	-
Enset			-					-					-		

Appendix I

Estimation Procedures of Totals, Ratios and Sampling Error

APPENDIX I Estimation Procedures of Totals, Ratios and Sampling Errors

The following formulas were used to estimate total area of land under specific crop, production and yield of specific crop in a stratum.

1. For estimating Total Area of Land under Specific Crop:

$$\hat{Y}_h = \sum_{i=1}^{n_h} W_{hi} \sum_{j=1}^{h_{hi}} y_{hij} = \sum_{i=1}^{n_h} W_{hi} y_{hi}$$

In which, $W_{hi} = \frac{M_h H_{hi}}{n_h m_{hi} h_{hi}}$ is the basic weight.

Where:

h Represents the stratum

n_h Is the total number of sample EAs successfully covered in the h[th] stratum.

M_h Is the measure of size of the h[th] stratum as obtained from the sampling frame.

m_{hi} Is the measure of size of the i[th] sample EA in the h[th] stratum obtained from the sampling frame.

H_{hi} Is the number of households of the i[th] sample EA in the h[th] stratum.

h_{hi} Is the number of sample agricultural households successfully covered in the i[th] sample EA in the h[th] stratum.

y_{hij} Is the observed value of the variable y for agricultural households j, in the i[th] EA in the h[th] stratum.

$\hat{Y}_h$ Estimated total for stratum h.

4. Sampling Variance of Estimates:

Sampling variance for the estimate of stratum total of area and production are estimated by the following formulas.

$$Var(\hat{Y}_h) = (1-f_h)\frac{n_h}{n_h - 1}\sum_{i=1}^{n_h}\left(\hat{Y}_{hi} - \frac{\hat{Y}_h}{n_h}\right)^2 + f_h \sum_{i=1}^{n_h}(1-f_{hi})\left(\frac{h_{hi}}{h_{hi}-1}\right)\sum_{j=1}^{h_{hi}}\left(\hat{y}_{hij} - \frac{\hat{Y}_{hi}}{h_{hi}}\right)^2$$

Where

f_h = average first stage probability of selection of EAs within stratum h.

$f_{hi} = \frac{h_{hi}}{H_{hi}}$ = average second stage probability of selection within the i^{th} sample EA in stratum h.

Since all strata are independent, the total variance at regional and country level is computed by aggregating the result obtained at Zone/Special Wereda level, i.e.

$$Var(\hat{Y}) = \sum_{h}^{L} Var(\hat{Y}_h)$$

Where, L is the number of strata (Zone/Special Wereda).

In estimating the sampling variance by the above formula, selection of EAs within a stratum is assumed to be with replacement. By so doing the variance estimate may be slightly over estimated but it greatly simplifies the estimation procedure.

5. Coefficient of Variation (CV) of Estimates:

Coefficient of Variation (CV) in percentage of estimate of stratum total of area and production for a specific crop are given by:

$$CV(\hat{Y}_h) = \frac{\sqrt{Var(\hat{Y}_h)}}{\hat{Y}_h} * 100$$

6. Estimator of Ratio:

The estimator of a given ratio in a stratum is $\hat{R}_h = \frac{\hat{Y}_h}{\hat{X}_h}$,

Where, the numerator and the denominator are estimates of stratum totals of characteristics of y and x, respectively.

7. Variance of the ratio estimate of the stratum

$$Var(\hat{R}_h) = \frac{1}{\hat{X}_h^2}\left[Var(\hat{Y}_h) + \hat{R}_h^2\, Var(\hat{X}_h) - 2\hat{R}_h\, Cov(\hat{Y}_h, \hat{X}_h)\right]$$

Where,

$$Cov(\hat{Y}_h, \hat{X}_h) = (1-f_h)\frac{n_h}{n_h-1}\sum_{i=1}^{n_h}\left(\hat{X}_{hi}-\frac{\hat{X}_h}{n_h}\right)\left(\hat{Y}_{hi}-\frac{\hat{Y}_h}{n_h}\right) + f_h\sum_{i=1}^{n_h}(1-f_{hi})\left(\frac{h_{hi}}{h_{hi}-1}\right)\sum_{j=1}^{h_{hi}}\left(\hat{X}_{hij}-\frac{\hat{X}_{hi}}{h_{hi}}\right)\left(\hat{Y}_{hij}-\frac{\hat{Y}_{hi}}{h_{hi}}\right)$$

6. **Ninety-five percent confidence interval (CI) of stratum total :**

$$\hat{Y}_h \pm 1.96 * SE(\hat{Y}_h) \quad ,$$

Where $SE(\hat{Y}_h) = \sqrt{Var(\hat{Y}_h)}$ is standard error of the estimate of the stratum total.

Estimates of standard error and confidence interval for the other estimates can also be calculated by adopting the above formulas.

Appendix II

Standard Error and Coefficient of Variation for Area and Expected Production

Appendix II Standard Error and Coefficient of Variation for the estimates of Area and Expected Production, 2008/09 (2001 E.C) Crop Production Forecast Sample Survey.

National

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**11,220,699.58**	**165,890.55**	**1.48**	**171,510,761.88**	**3,441,797.43**	**2.01**
Cereals	**8,915,801.95**	**133,876.40**	**1.5**	**145,496,524.40**	**2,988,817.28**	**2.05**
Teff	2,539,274.20	74,289.18	2.93	31,322,358.16	1,154,515.08	3.69
Barley	948,229.80	47,802.34	5.04	13,421,525.97	806,194.53	6.01
Wheat	1,506,004.46	65,159.53	4.33	26,848,871.77	1,402,437.89	5.22
Maize	1,920,875.95	54,914.84	2.86	40,661,052.53	1,507,985.20	3.71
Sorghum	1,532,136.58	60,496.71	3.95	25,920,509.68	1,461,594.91	5.64
Finger millet	406,536.84	23,645.05	5.82	5,998,962.25	406,792.47	6.78
Oats/'Aja'	30,171.03	4,297.45	14.24	380,815.32	66,471.10	17.45
Rice	32,573.08	16,110.15	49.46	942,428.71	495,140.58	52.54
Pulses	**1,430,963.20**	**42,176.62**	**2.95**	**17,777,202.24**	**656,993.29**	**3.7**
Horse beans	549,170.58	20,407.38	3.72	7,406,227.21	340,125.41	4.59
Field peas	243,001.17	12,795.13	5.27	2,861,526.52	191,095.72	6.68
Haricot beans	283,152.83	19,589.62	6.92	3,049,995.67	272,141.29	8.92
Chick-peas	130,512.51	12,933.69	9.91	1,936,556.58	221,959.25	11.46
Lentils	76,042.38	7,869.68	10.35	790,178.45	140,709.87	17.81
Vetch	93,201.38	12,277.07	13.17	1,320,970.62	188,369.49	14.26
Soya beans	8,236.44	3,154.20	38.3	67,897.08	34,488.73	50.8
Fenugreek	27,372.29	3,784.64	13.83	242,901.73	45,160.32	18.59
Gibto	20,273.61	5,992.45	29.56	100,948.38	29,927.39	29.65
Oilseeds	**873,934.43**	**52,470.63**	**6**	**8,237,035.24**	**927,518.71**	**11.26**
Neug	329,533.85	21,524.67	6.53	2,137,071.99	193,400.12	9.05
Linseed	176,658.09	15,938.72	9.02	1,784,294.60	197,612.60	11.08
Groundnuts	35,660.80	7,728.07	21.67	451,061.53	108,631.67	24.08
Sunflower	7,676.65	1,315.31	17.13	62,742.30	12,536.98	19.98
Sesame	282,631.34	45,218.18	16	3,265,587.25	880,928.05	26.98
Rapeseed	41,773.71	4,566.33	10.93	536,277.57	76,386.75	14.24

Tigray Region

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**917,718.48**	**41,301.17**	**4.5**	**12,052,951.11**	**645,451.02**	**5.36**
Cereals	**730,605.79**	**29,999.66**	**4.11**	**10,020,030.62**	**502,187.54**	**5.01**
Teff	191,768.78	15,020.09	7.83	2,322,812.90	292,910.07	12.61
Barley	99,446.31	9,417.16	9.47	1,235,612.77	167,753.87	13.58
Wheat	112,821.89	13,049.22	11.57	1,497,923.52	164,677.62	10.99
Maize	77,944.82	6,508.97	8.35	1,218,592.14	117,605.10	9.65
Sorghum	168,047.24	16,528.68	9.84	2,627,061.04	272,489.10	10.37
Finger millet	79,507.87	7,175.63	9.03	1,113,512.25	109,521.19	9.84
Oats/'Aja'	458.95	287.67	62.68	-	-	-
Rice	609.94	285.09	46.74	4,515.99	2,946.66	65.25
Pulses	**71,839.08**	**6,347.49**	**8.84**	**843,684.35**	**91,790.09**	**10.88**
Horse beans	26,744.89	3,415.90	12.77	372,603.95	67,269.76	18.05
Field peas	12,082.93	2,193.41	18.15	144,039.78	28,173.75	19.56
Haricot beans	4,207.59	1,306.86	31.06	27,352.54	9,421.82	34.45
Chick-peas	9,004.09	1,958.28	21.75	118,904.26	29,920.24	25.16
Lentils	6,025.46	1,153.08	19.14	54,768.67	11,042.14	20.16
Vetch	11,386.23	3,759.12	33.01	120,696.03	44,782.04	37.1
Soya beans	934.83	570.08	60.98	-	-	-
Fenugreek	1,453.06	503.35	34.64	5,319.12	1,745.14	32.81
Gibto	-	-	-	-	-	-
Oilseeds	**115,273.61**	**22,352.65**	**19.39**	**1,189,236.14**	**301,374.77**	**25.34**
Neug	10,116.53	1,839.55	18.18	104,094.11	26,586.62	25.54
Linseed	16,298.71	2,299.24	14.11	167,192.00	24,081.24	14.4
Groundnuts	-	-	-	-	-	-
Sunflower	253.53	133.59	52.69	411.39	306.1	74.41
Sesame	88,592.19	22,475.19	25.37	917,538.64	303,794.32	33.11
Rapeseed	12.64	11.86	93.81	-	-	-

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**3,947,391.30**	**97,025.89**	**2.46**	**58,304,748.05**	**2,090,836.26**	**3.59**
Cereals	**3,032,168.96**	**76,816.87**	**2.53**	**47,371,672.87**	**1,689,174.70**	**3.57**
Teff	1,060,341.52	49,932.22	4.71	13,406,444.55	825,148.04	6.15
Barley	315,872.85	27,531.14	8.72	4,226,829.24	479,273.75	11.34
Wheat	441,725.53	30,367.32	6.87	7,498,387.56	633,271.38	8.45
Maize	433,777.44	21,237.98	4.9	10,042,107.95	681,449.60	6.79
Sorghum	546,385.63	44,962.49	8.23	8,407,705.98	951,004.66	11.31
Finger millet	198,834.75	19,590.51	9.85	2,917,750.52	316,162.60	10.84
Oats/'Aja'	8,259.77	2,268.03	27.46	70,934.90	19,845.74	27.98
Rice	26,971.48	15,896.45	58.94	801,512.16	485,847.18	60.62
Pulses	**604,506.84**	**28,279.30**	**4.68**	**7,406,206.74**	**440,178.17**	**5.94**
Horse beans	240,743.71	14,028.61	5.83	3,195,966.65	225,104.97	7.04
Field peas	100,548.21	8,054.40	8.01	1,194,047.53	118,796.03	9.95
Haricot beans	61,722.84	10,477.85	16.98	600,999.43	136,012.74	22.63
Chick-peas	73,942.40	9,946.62	13.45	1,049,319.76	162,162.42	15.45
Lentils	42,848.76	5,916.71	13.81	437,354.52	119,255.16	27.27
Vetch	43,873.12	7,615.87	17.36	634,512.22	118,001.70	18.6
Soya beans	3,792.75	2,969.16	78.29	36,509.76	32,539.98	89.13
Fenugreek	17,033.52	3,241.85	19.03	156,599.18	34,944.38	22.31
Gibto	20,001.53	5,990.39	29.95	100,897.67	29,927.35	29.66
Oilseeds	**310,715.50**	**40,127.83**	**12.91**	**3,526,868.44**	**836,150.54**	**23.71**
Neug	123,088.57	13,676.81	11.11	804,626.68	115,963.46	14.41
Linseed	31,653.70	3,438.15	10.86	347,491.17	82,691.00	23.8
Groundnuts	2,890.24	2,089.03	72.28	56,297.01	49,811.12	88.48
Sunflower	6,078.98	1,241.22	20.42	57,361.81	12,282.75	21.41
Sesame	127,358.20	38,410.74	30.16	1,924,611.09	824,182.80	42.82
Rapeseed	19,645.82	2,570.29	13.08	336,480.67	67,279.86	20

Oromia Region

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**5,135,837.11**	**122,536.97**	**2.39**	**83,825,368.57**	**2,573,111.72**	**3.07**
Cereals	**4,168,845.14**	**99,820.88**	**2.39**	**73,096,989.14**	**2,330,773.53**	**3.19**
Teff	1,069,274.79	50,619.75	4.73	13,336,325.87	727,426.98	5.45
Barley	456,088.97	37,300.12	8.18	6,906,499.15	616,289.33	8.92
Wheat	842,214.19	55,262.69	6.56	15,862,165.05	1,224,296.28	7.72
Maize	1,048,113.49	45,966.32	4.39	22,875,480.00	1,248,858.27	5.46
Sorghum	637,060.44	35,767.08	5.61	12,271,087.22	1,059,995.84	8.64
Finger millet	92,030.64	9,326.37	10.13	1,445,532.66	214,296.31	14.82
Oats/'Aja'	20,836.71	3,629.14	17.42	302,496.62	63,307.40	20.93
Rice	3,225.91	2,409.00	74.68	97,402.58	91,705.35	94.15
Pulses	**577,233.59**	**29,383.38**	**5.09**	**7,618,527.32**	**465,782.01**	**6.11**
Horse beans	221,597.33	13,712.46	6.19	3,109,758.42	238,114.78	7.66
Field peas	90,243.32	8,891.49	9.85	1,076,721.13	138,926.11	12.9
Haricot beans	145,400.22	15,650.33	10.76	1,728,778.63	227,253.96	13.15
Chick-peas	45,697.31	7,966.78	17.43	748,624.00	148,031.44	19.77
Lentils	26,194.74	5,052.53	19.29	292,902.29	73,844.19	25.21
Vetch	37,307.41	8,857.50	23.74	563,194.74	139,824.77	24.83
Soya beans	1,939.54	786.49	40.55	18,254.43	10,821.84	59.28
Fenugreek	8,649.48	1,886.10	21.81	80,293.67	28,552.38	35.56
Gibto	204.25	146.57	71.76	-	-	-
Oilseeds	**389,758.38**	**24,844.20**	**6.37**	**3,109,852.11**	**262,080.09**	**8.43**
Neug	179,341.22	16,236.59	9.05	1,119,284.19	151,211.85	13.51
Linseed	126,160.33	15,385.03	12.19	1,246,353.10	177,806.26	14.27
Groundnuts	24,006.43	7,336.29	30.56	279,582.96	94,069.02	33.65
Sunflower	1,105.99	408.96	36.98	4,359.53	2,487.88	57.07
Sesame	37,929.92	6,876.98	18.13	266,159.91	61,771.81	23.21
Rapeseed	21,214.49	3,769.67	17.77	194,112.42	36,135.78	18.62

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**203,299.48**	**15,006.83**	**7.38**	**2,742,435.27**	**213,975.50**	**7.8**
Cereals	**145,214.04**	**10,859.57**	**7.48**	**2,285,294.37**	**187,691.96**	**8.21**
Teff	17,738.34	3,053.39	17.21	212,436.50	45,183.77	21.27
Barley	1,187.77	497.88	41.92	18,472.91	9,779.53	52.94
Wheat	1,767.87	742.23	41.98	19,681.15	9,377.47	47.65
Maize	33,950.14	3,830.73	11.28	671,477.59	79,999.03	11.91
Sorghum	60,337.88	5,809.98	9.63	916,956.59	109,539.65	11.95
Finger millet	29,882.11	5,913.51	19.79	442,236.84	85,147.57	19.25
Oats/'Aja'	51.75	37.59	72.64	604.78	598.28	98.92
Rice	298.18	111.42	37.37	3,428.01	1,402.84	40.92
Pulses	**9,502.73**	**1,125.48**	**11.84**	**108,569.72**	**14,794.65**	**13.63**
Horse beans	1,415.00	536.17	37.89	17,392.08	6,085.85	34.99
Field peas	1,056.41	536.69	50.8	17,450.76	9,154.62	52.46
Haricot beans	5,446.72	860.19	15.79	58,257.03	10,006.85	17.18
Chick-peas	209.85	92.64	44.14	2,435.52	1,123.16	46.12
Lentils	11	6.75	61.34	73.64	50.82	69.02
Vetch	0.98	0.97	98.97	-	-	-
Soya beans	1,347.09	422.24	31.34	12,826.23	3,665.01	28.57
Fenugreek	13.31	12.1	90.85	83.76	82.33	98.3
Gibto	2.37	2.35	99.16	50.71	50.28	99.16
Oilseeds	**48,582.71**	**4,901.41**	**10.09**	**348,571.17**	**39,682.34**	**11.38**
Neug	15,784.77	2,985.91	18.92	100,641.89	19,189.68	19.07
Linseed	303.32	88.6	29.21	3,280.50	1,012.55	30.87
Groundnuts	5,475.06	1,131.95	20.67	88,294.39	21,235.54	24.05
Sunflower	83.57	30.93	37.01	416.21	140	33.64
Sesame	26,830.04	3,957.32	14.75	154,825.71	25,441.95	16.43
Rapeseed	105.95	51.39	48.51	1,112.47	734.24	66

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**997,313.28**	**34,026.67**	**3.41**	**14,364,109.23**	**625,130.89**	**4.35**
Cereals	**822,438.11**	**32,227.59**	**3.92**	**12,525,406.48**	**599,598.48**	**4.79**
Teff	200,133.25	15,111.91	7.55	2,044,338.34	187,210.81	9.16
Barley	75,577.53	6,846.18	9.06	1,033,513.32	110,438.34	10.69
Wheat	107,322.08	9,939.23	9.26	1,968,921.20	199,225.52	10.12
Maize	324,428.32	19,862.49	6.12	5,807,416.57	479,302.90	8.25
Sorghum	106,664.41	7,127.20	6.68	1,548,938.07	147,684.09	9.53
Finger millet	6,281.47	1,363.70	21.71	79,929.99	18,799.46	23.52
Oats/'Aja'	563.48	263.27	46.72	6,779.01	4,045.91	59.68
Rice	1,467.58	971.02	66.17	35,569.97	26,385.38	74.18
Pulses	**167,323.76**	**8,613.69**	**5.15**	**1,796,007.31**	**110,839.26**	**6.17**
Horse beans	58,669.66	4,435.32	7.56	710,506.12	61,254.73	8.62
Field peas	39,063.68	3,832.01	9.81	429,267.31	47,191.58	10.99
Haricot beans	65,837.43	5,155.02	7.83	630,401.24	61,051.74	9.68
Chick-peas	1,658.85	1,015.96	61.24	17,273.05	12,627.96	73.11
Lentils	950.16	258.32	27.19	5,079.33	1,605.68	31.61
Vetch	633.64	372.7	58.82	2,567.62	1,505.94	58.65
Soya beans	222.24	105.93	47.67	306.65	278.25	90.74
Fenugreek	222.64	55.12	24.76	606	233.34	38.5
Gibto	65.46	56.44	86.22	-	-	-
Oilseeds	**7,551.41**	**1,379.77**	**18.27**	**42,695.44**	**6,606.60**	**15.47**
Neug	1,202.76	574.08	47.73	8,425.11	3,995.66	47.43
Linseed	2,241.20	477.72	21.32	19,977.84	4,115.51	20.6
Groundnuts	1,319.86	374.09	28.34	7,664.51	2,798.74	36.52
Sunflower	154.57	58.02	37.53	193.36	84.64	43.77
Sesame	1,839.86	1,100.04	59.79	1,862.62	1,688.24	90.64
Rapeseed	793.16	178.36	22.49	4,572.01	1,421.95	31.1

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**10,586.55**	**888.24**	**8.39**	**138,472.45**	**15,443.94**	**11.15**
Cereals	**8,513.55**	**787.47**	**9.25**	**118,447.23**	**15,088.21**	**12.74**
Teff	12.22	11.97	97.98	-	-	-
Barley	44.56	22.15	49.71	598.57	364.42	60.88
Wheat	110.31	44.06	39.95	1,279.93	581.96	45.47
Maize	2,386.38	348.6	14.61	42,049.88	5,959.31	14.17
Sorghum	5,959.71	686.08	11.51	74,518.85	12,295.24	16.5
Finger millet	-	-	-	-	-	-
Oats/'Aja'	0.38	0.37	97.02	-	-	-
Rice	-	-	-	-	-	-
Pulses	**81.1**	**27.32**	**33.69**	**757.84**	**307.38**	**40.56**
Horse beans	-	-	-	-	-	-
Field peas	-	-	-	-	-	-
Haricot beans	68.83	26.87	39.04	757.84	307.38	40.56
Chick-peas	-	-	-	-	-	-
Lentils	12.27	8.32	67.78	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	-	-	-	-	-	-
Gibto	-	-	-	-	-	-
Oilseeds	**1,991.89**	**347.51**	**17.45**	**19,267.38**	**3,485.31**	**18.09**
Neug	-	-	-	-	-	-
Linseed	0.84	0.81	97.02	-	-	-
Groundnuts	1,948.13	341.33	17.52	18,988.91	3,452.20	18.18
Sunflower	-	-	-	-	-	-
Sesame	41.97	22.96	54.7	278.46	148.26	53.24
Rapeseed	0.96	0.89	93.47	-	-	-

Dire Dawa Region

Crop	AREA IN HECTARES			PRODUCTION IN QUINTALS		
	Estimate	S.E.	C.V.	Estimate	S.E.	C.V.
Grain Crops	**8,553.39**	**865.03**	**10.11**	**82,677.21**	**7,045.51**	**8.52**
Cereals	**8,016.35**	**838.41**	**10.46**	**78,683.69**	**6,762.32**	**8.59**
Teff	5.3	5.14	96.83	-	-	-
Barley	11.83	8.13	68.69	-	-	-
Wheat	42.58	38.18	89.66	513.37	460.31	89.66
Maize	275.37	64.99	23.6	3,928.40	1,114.74	28.38
Sorghum	7,681.27	849.39	11.06	74,241.92	6,901.02	9.3
Finger millet	-	-	-	-	-	-
Oats/'Aja'	-	-	-	-	-	-
Rice	-	-	-	-	-	-
Pulses	**476.1**	**109.97**	**23.1**	**3,448.96**	**858.7**	**24.9**
Horse beans	-	-	-	-	-	-
Field peas	6.62	6.1	92.14	-	-	-
Haricot beans	469.2	110.68	23.59	3,448.96	858.7	24.9
Chick-peas	-	-	-	-	-	-
Lentils	-	-	-	-	-	-
Vetch	-	-	-	-	-	-
Soya beans	-	-	-	-	-	-
Fenugreek	0.29	0.28	97.31	-	-	-
Gibto	-	-	-	-	-	-
Oilseeds	**60.93**	**19.93**	**32.71**	**544.56**	**181.93**	**33.41**
Neug	-	-	-	-	-	-
Linseed	-	-	-	-	-	-
Groundnuts	21.08	10.38	49.23	233.74	115.75	49.52
Sunflower	-	-	-	-	-	-
Sesame	39.15	18.63	47.59	310.81	157.05	50.53
Rapeseed	0.69	0.67	96.83	-	-	-

Appendix III

The 2008/09(2001 E.C) Crop Production Forecast Sample Survey

Number of Planned and Actually Covered Sampling units

Appendix III(a). Number of Planned and Actually Covered Sampling Units (EAs & Households) of the 2008/9 (2001 E.C.) Annual Crop Production Forecast Survey.

Region	Stratum	Enumeration Areas		Households	
	Zone/Sp.wereda	Planned	Covered	Planned	Covered
Tigray	North Western Tigray	31	31	310	310
	Central Tigray	39	39	390	390
	Eastern Tigray	29	29	290	290
	Southern Tigray	38	38	380	380
	Western Tigray	25	25	250	250
	Region Total	**162**	**162**	**1620**	**1620**
Afar	Zone One	28	28	280	280
	Zone Three	20	19	200	188
	Region Total	**48**	**47**	**480**	**468**
Amhara	North Gonder	49	49	490	490
	South Gonder	44	44	440	440
	North Wello	45	44	450	440
	South Wello	48	48	480	480
	North Shewa	46	46	460	460
	East Gojam	48	48	480	480
	West Gojam	46	46	460	460
	Wag Hemira	29	27	290	270
	Awi	32	32	320	320
	Oromia	28	28	280	280
	Argoba Special Wereda	20	20	200	200
	Region Total	**435**	**432**	**4350**	**4320**
Oromia	West Wellega	43	40	430	400
	East Wellega	40	38	400	380
	Illubabor	48	48	480	480
	Jimma	46	46	460	460
	West Shewa	44	43	440	430
	North Shewa	39	39	390	390
	East Shewa	40	40	400	400

	Arsi	53	51	530	510
	West Harerghe	41	41	410	410
	East Harerghe	48	48	480	480
	Bale	44	30	440	300
	Borena	37	37	370	366
	South West Shewa	38	38	380	380
	Guji	38	38	380	380
	Kelem Wellega	36	36	360	360
	Horoguduru Wellega	36	36	360	360
	West Arsi	39	39	390	390
	Region Total	**710**	**688**	**7100**	**6876**
Somali	Shinile	20	18	200	179
	Jijiga	28	28	280	276
	Liben	24	24	240	240
	Region Total	**72**	**70**	**720**	**695**
Benishangul-	Pawe Special	20	20	200	199
Gumuz	Metekel	25	25	250	250
	Asosa	26	26	260	260
	Maokomo	20	20	200	200
	Kemashi	20	13	200	130
	Region Total	**111**	**104**	**1110**	**1039**
SNNP	Guraghe	41	37	410	370
	Hadiya	34	34	340	340
	Kembata_Tambaro	33	33	330	330
	Sidama	46	42	460	419
	Gedeo	34	33	340	330
	Wolayita	39	39	390	390
	South Omo	36	35	360	350
	Shaka	24	24	240	240
	Keffa	37	37	370	370
	Gamo_Gofa	41	41	410	410
	Bench_Maji	36	36	360	359
	Yem Specia Wereda	20	20	200	200
	Amaro Special Wereda	20	20	200	200
	Burji Special Wereda	20	20	200	200
	Konso Special Wereda.	20	20	200	200

	Derashe Special Wereda.	20	19	200	190
	Dawro	32	32	320	320
	Basketo Special Wereda.	20	20	200	200
	Konta Special Wereda.	20	20	200	200
	Siltie	30	28	300	280
	Alaba Special Wereda.	20	19	200	190
	Region Total	**623**	**609**	**6230**	**6088**
Gambela	Agnuak	21	18	210	180
	Nuer	20	0	200	0
	Mejenger	20	19	200	190
	Etang Special Wereda	20	20	200	200
	Region Total	**81**	**57**	**810**	**570**
Harari	**Harari**	**24**	**24**	**240**	**240**
Dire Dawa	**Dire Dawa**	**24**	**24**	**240**	**239**
Country Total		**2290**	**2217**	**22900**	**22155**

Appendix IV - Questionnaires

APPENDIX IV: Questionnaires used for the 2008/09 (2001 E.C) Crop Production Sample Servey

Form CPSS 2001/3A

Crop Production Sample Survey

NOTE:- This Form Should be Filled Out For Mixed Crops According to their Type in pure Stands

Assessment of Crop Conditions- 2008/09 (2001 E.C)

Part I – Identification Particulars

1	2	3	4	5	6
Region	Zone	wereda	Farmers' Association / Settlement	Enumeration Area /village	Crop Name

Part II - Assessment of Crop Conditions (For Meher Season)

1	2	3	4	5	6	7	8	9	10	11
Sr. No.	Name of Holder	Household ID Numb	Holder ID Number	Number Of Fields	Crop Productivity Compared to Last Year: Increase = 1, Equal/ No change = 2, Decrease = 3 (Code)	If Increase: Quantity in Percent	If Increase: One Major Reason for Increase (Code)	If Decrease: Quantity in Percent	If Decrease: One Major Reason for Decrease (Code)	Change In Percent
0 1										
0 2										
0 3										
0 4										
0 5										
0 6										
0 7										
0 8										
0 9										
1 0										
1 1										
1 2										
1 3										
1 4										
1 5										

Questionnaires used for the 2008/09(2001 E.C)
Forecast of Crop Production Sample Survey
Assessment of crop condition

Part I –Identification Particulars

1	2	3	4	5
Region	Zone	Wereda	Farmers' Association / Settlement	Enumeration Area/ village

Part II - Assessment of Crop Conditions (For Meher Season)

1	2	3		4			5		
Crop Name	Code	Expected Crop Productivity Compared to Last Year							
		Increase = 1 Equal/No Change = 2 Decrease = 3		If increase/Decrease Quantity of increase/Decrease In percent			Expected Quantity of Productivity Change In Percent		
			Code						
Teff	07								
Barley	01								
Wheat	08								
Maize	02								
Sorghum	06								
Finger millet	03								
Oats/'aja'	04								
Rice	05								
Horse beans	13								
Field peas	15								
Haricot beans	12								
Chick peas	11								
Lentils	14								
Grass peas/vetch	16								
Fenugreek	36								
Gibto	17								
Niger seed	25								
Lin seed/flax	23								
Ground nuts	24								
Sufflower	28								
Sesame	27								
Rape seed	26								
Soya beans	18								

	Name	Date	Signature
Development Agent (Respondent)	_____	_____	_____
Data Collector	_____	_____	_____
Supervisor	_____	_____	_____

✹ Data in this questionnaire should be collected from the Development Agent only by interview method.

Questionnaires used for the 2008/09(2001E.C)
Forecast of Crop Production Sample Survey
Assessment of crop condition

Part I –Identification Particulars

1	2	3	4	5
Region	Zone	Wereda	Farmers' Association / Settlement	Enumeration Area /village

Part II - Assessment of Crop Conditions (For Meher Season)

1	2	3	4	5					
Crop Name	Code	Expected Crop Productivity Compared to Last Year							
		Increase = 1 Equal/No change = 2 Decrease = 3		If increase/Decrease Quantity of increase/Decrease In percent			Expected Quantity of Productivity Change In Percent		
			Code						
Teff	07								
Barley	01								
Wheat	08								
Maize	02								
Sorghum	06								
Finger millet	03								
Oats/'aja'	04								
Rice	05								
Horse beans	13								
Field peas	15								
Haricot beans	12								
Chick peas	11								
Lentils	14								
Grass peas/vetch	16								
Fenugreek	36								
Gibto	17								
Niger seed	25								
Lin seed/flax	23								
Ground nuts	24								
Sufflower	28								
Sesame	27								
Rape seed	26								
Soya beans	18								

	Name	Date	Signature
Chairman of Farmers' Association / Settlement (Respondent)	_____	_____	_____
Data Collector	_____	_____	_____
Supervisor	_____	_____	_____

✹ Data in this questionnaire should be collected from the Farmers' Association/settlement chair person by interview method.

Form CPSS 2001/2

Crop Production Sample Survey

List of Fields Under Temporary Crops (Including Vegetables and Root Crops) and Agricultural Practices

(Meher Season) – 2008/ 09 (2001 E.C)

Part I. Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Assocation	Enumeration Area	House hold ID Number	Sex of head of House hold M = 1 F = 2	Holder ID Number	Holder			Educational Status	House hold Size	Type of Agriculture
								Name	Age	Sex M = 1 F = 2			Crop = 1 Livestock = 2 Both = 3

Part II. Area Under Temporary Crops and Agricultural Practices and Area Measurement Result

1	2	3	4	5	6	7
Sr. No.	Questions	Parcel No.		Field No.	The Field is Pure stand = 1 Mixed = 2 Other Land Use = 3	
		Crop Name / Code	Crop Name / Code	Crop Name / Code	Date of Measurement	Area in Sq.m.
01	Type of Holding Private = 1 Rented/Contract = 2 Other = 3				Date / Month	
02	Have the field been included in the extension package program Yes = 1 No= 2					Closure / Error
03	Was the Field been Irrigated Yes = 1 No = 2				Side ID	1- 2 / 2- 3 / 3-
04	If the field Was Irrigated then the source of the water is River=1 Lake =2 Pond= 3 Water Harvesting = 4 Other= 5				Bearing(o)	
05	Area in percentage of each crop(for mixed Crops)				Distance of	
06	Variety of seeds used Improved=1 Indigenous=2				Side ID	4- / 5 - / 6 -
07	(for cereals, pulses and oil seeds only) if indigenous seed was used what was the total quantity	Kg / gram	Kg / gram	Kg / gram	Bearing(o)	
08	(For cereals, pulses and oil seeds only) If Improved seed was used what was the total quantity	Kg / gram	Kg / gram	Kg / gram	Distance of	
09	(For cereals, pulses and oil seeds only) If Improved seed was used what was the total quantity	Birr / Cents	Birr / Cents	Birr / Cents	Side ID	7- / 8 - / 9 -
10	Was there crop damage? Yes=1 No=2				Bearing(o)	
11	If there was crop damage then the major causes of damage → Code →				Distance of	
12	Percentage of damage				Side ID	10 - / 11 - / 12 -
13	Any control /preventive measure taken for damage? Yes=1 No=2				Bearing(o)	
14	If yes what type of measure chemical=1 Non chemical=2 Both=3				Distance of	
15	if chemical Insecticide=1 Herbicides=2 Fungicides=3 1&2=4 1&3=5 2&3=6 All=7				Side ID	13 - / 14 - / 15 -
16	Was the field Fertilized? Yes=1 No=2				Bearing(o)	
17	If yes what type? Natural =1 Chemical=2 Both=3				Distance of	
18	If chemical fertilizer used (in Qu.17 if it is code 2 or code 3) 18.1 what type? UREA = 1 DAP = 2 Both = 3				Side ID	16- / 17 - / 18 -
	18.2 Quantity in Kg	Kg / gram			Bearing(o)	
19	If natural fertilizer used (in Qu. 17 it is code 1 or 3) mainly Manure=1 Compost=2 Organic=3 1&2=4 1&3=5 2&3=6 All=7 Others=8				Distance of	
					Side ID	19 - / 20 - / 21 -
					Bearing(o)	
					Distance of	
					Side ID	22- / 23 - / 24 -
					Bearing(o)	
					Distance of	
					Reason if Area measurement not conducted → Code	
20	Crop Production in local unit	Local unit / Code / quantity		Local unit / Code / quantity	Local unit / Code / quantity	