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CENTRAL STATISTICAL AUTHORITY

AGRICULTURAL SAMPLE SURVEY

1990/91 (1983 E.C.)

REPORT ON

LAND UTILISATION

(Private Holdings)

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I. INTRODUCTION

Ethiopia's economy is mainly based on agriculture. The majority of the population is predominantly engaged in agriculture and its contribution to Gross Domestic Product is substantially high. It is therefore, essential to have reliable and basic quantitative information on the current state of agriculture for use in the establishment of national priorities, in development planning and socio-economic policy formulation.

The Integrated System of Food and Agricultural Statistics Programme was initiated in 1980 as a major part of the Rural Integrated Household Survey Programme which in turn is part of the National Integrated Household Survey Programme. Since the implementation of the first round of the programme in 1980/81 (1973 E.C.), an agricultural sample survey has been carried out every year.

II. OBJECTIVE

The objective of the Agricultural Sample Survey which has been conducted annually since 1980/81 (1973 E.C.) is to collect basic quantitative information about the nation's agriculture needed in the establishment of national priorities, in development planning and socio-economic policy formulation. It aimed at obtaining reliable estimates on Area, Production, Crop Land Utilisation, Agricultural Practices, Livestock and Poultry and other agricultural variables for the regions and the country as a whole.

This report deals with the results of 1990/91 (1983 E.C.) survey and covers all land uses, number of agricultural households, members, average household size and area by size of holding, number of agricultural households by size of holding and size of agricultural households and number of holders by age and type of holding for private peasant holdings for the main season at national as well as regional levels. In the previous publications only cropland areas were reported, but in this issue, as mentioned above, it is attempted to report on all land uses.

III. SCOPE OF THE SURVEY

The 1990/91 (1983 E.C.) Agricultural Sample Survey was launched in 24 of the administrative regions and one autonomous region excluding Eritrea, Tigray, Asab and Ogaden Autonomous Regions and North Wolo Administrative Regions. Information was collected on area under major crops, production of major crops, general agricultural practices, number of livestock and poultry and other related agricultural variables, from selected holders in the 709 Farmers' Association .

The units of enumeration were private peasant holdings, cooperatives and state farms. The data were collected only from 120 cooperatives out of 4,000 in the country. The results of cooperatives and state farms were not included in the report.

IV. BASIC CONCEPTS AND DEFINITIONS

HOLDER: A holder is a person who exercises management control over the operations of the agricultural holding and takes the major decision regarding the utilisation of the available resources. He has technical and economic responsibility for the holding. He may operate the holding directly as an owner or as a manager.

Under conditions of traditional agricultural holding the holder may be regarded as the person, who with or without the help of other, operates land or raises livestock in his own right, i.e. the person who decides on what, when where and how to grow crops or raise livestock and has the right, to determine the utilisation of the products.

HOLDING: a holding is all the land and livestock kept which is used wholly or partly for agricultural production and is operated as one technical unit by one person alone, or with others, without regard to title, legal form, size or location.

SIZE OF HOLDING: In this report size of holding is determined by total area under different land uses, such as area under temporary crops, permanent crops and other land which includes fallow land grazing land, wood land etc...

HOUSEHOLD: 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 to greater or lesser extent. They may be related or unrelated persons, or a combination of both.

AGRICULTURAL HOUSEHOLD: A household considered an agricultural household when at least one member of the household is engaged in growing crops and/or breeding and raising livestock in private or in partnership with others.

TEMPORARY CROPS: Temporary crops are those crops which are grown with a cycle of under one year, sometimes only a few months with a view to be sown anew or planted for further production after the harvest. Similarly, crops grown in rotation are also considered temporary crops as these are destroyed when land is ploughed.

PERMANENT CROPS: Crops which occupy land for a long period of time and are not planted for several years after each harvest are considered as permanent crops. All fruit trees (e.g. oranges, mandarins, apples etc.) and trees used for beverages (like coffee, tea etc.) are considered as permanent crops. Permanent meadows and pastures, however, are excluded.

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

FALLOW LAND : Land which has been or intended to be, kept at rest for at least one agricultural year and a maximum idleness of less than five years should be considered temporarily fallow.

WOODLAND : It is defined as all tracts of timber natural or planted, consisting part of the holding which have values as wood, timber or other forest products or for protection. However, Forests used for recreational purposes are not included here.

OTHER LAND USES: Land occupied by the holders houses or buildings, parks, gardens, barn, land under water and ponds which are part of the holding are included here.

V. SAMPLE DESIGN

For the year 1990/91 (1983 E.C.) Agricultural Sample Survey, 867 Farmers' Associations were selected without replacement from the 24 Administrative Regions and one Autonomous Region in the country with probability proportional to size. From each selected farmers' associations, a systematic sample of 25 agricultural households from a fresh list of agricultural households were selected. But the coverage was only 709 Farmers Associations due to various problems.

All agricultural holders belonging to the selected agricultural households of the 709 FAs were enumerated and the required data were collected from these holders.

In the survey design more emphasis was given to temporary crops, therefore, care should be taken while using the estimates of permanent crops.

VI. METHOD OF DATA COLLECTION

For the 1990/91 (1983 E.C.) Agricultural Sample Survey, both interview and objective method of data collection were adopted. With respect to the information on area, all cropped fields under temporary and permanent crops belonging to the sampled holders were physically measured and for production, all fields under temporary crops of each selected holder were classified by type of crop and from each class a field under crop was randomly selected for crop cutting.

Physical area measurement was done with the help of compass, measuring tape and ranging poles. First of all, the north-western corner of the field was located. Starting from this corner point, the distance between the point and the next corner point was measured and the bearing of the second from the first was read on the compass. The process continued in a clockwise direction until it reaches the starting corner point.

The enumerators drew sketch maps of the measured fields on graph papers indicating the measurements in chosen scales. Calculation of area of the fields was done by the enumerators using the following formula.

$$\text{AREA OF MEASURED FIELD} = \frac{SC^2}{4}$$

Where S stands for the total number of full and half or larger than half squares inside the sketch and C for the chosen scale.

Moreover area calculation was also done by HP 3000 computer. In this report the area measurement results were taken from the computer output.

VII. FIELD OPERATION AND REFERENCE PERIOD

The field work of the survey was carried out from September 1990 to February 1991 and the reference period of area under crop is related to the agricultural year.

VIII. ESTIMATION PROCEDURES

Estimation procedure is guided by the method with which the sample has been selected. Having followed certain set of rules for sample selection, the following formulas were applied for estimating a particular characteristic of the agricultural sample survey data collected during 1990/91 (1983 E.C.).

(i) Estimation of a reported characteristic of private households,

Let	X_{hij}	be a total of a characteristic reported by the j^{th} selected household in the i^{th} selected Farmers' Association (FA) in the h^{th} awraja.
	A_{hijk}	be measured area for a specific crop under the k^{th} field for the j^{th} household in i^{th} FA in the h^{th} awraja.
	l_{hij}	number of measured fields under a specific crop for j^{th} hh in the i^{th} selected FA in the h^{th} awraja .
	m_{hi}	be number of households sampled in i^{th} selected FA in the h^{th} awraja .
	M_{hi}	be total number households in the i^{th} selected FA in the h^{th} awraja
	P_{hi}	be probability of selection of the i^{th} selected FA in the h^{th} awraja
	n_h	be number of FAs selected in the h^{th} awraja.

The estimate of a characteristic per household in the i^{th} selected FA in the h^{th} awraja will be obtained by the following formula:-

$$\bar{X}_{hi} = \sum_{j=1}^{m_{hi}} \frac{X_{hij}}{m_{hi}}$$

and the estimate of total for a reported characteristic for the h^{th} awraja in the region will be:-

$$\hat{X}_h = \frac{1}{n_h} \sum_{i=1}^{n_h} \frac{M_{hi} \bar{X}_{hi}}{P_{hi}}$$

The regional estimate is obtained by summing up all awraja estimates of that particular region. Moreover, national estimates are obtained by aggregating regional estimates.

(ii) Area estimated on the bases of objective measurement under a specific crop or land use for private households.

The average area per household for a specific crop or land use in the i^{th} selected FA in the h^{th} awraja is given by :-

$$\bar{A}_{hi} = \sum_{j=1}^{m_{hi}} \sum_{k=1}^{l_{hij}} \frac{A_{hijk}}{m_{hi}}$$

and the estimate of total area under a specific crop or land use in the h^{th} awraja is given by :-

$$\hat{A}_h = \frac{1}{n_h} \sum_{i1}^{n_h} \frac{M_{hi} \bar{A}_{hi}}{P_{hi}}$$

The regional and national estimates can be obtained in the same manner as mentioned in VIII (i).

(iii) Estimation of sampling error.

Sampling variance of total estimate for h^{th} awraja is estimated by assuming the FAs with in each awraja were selected with replacement. Although the variance is slightly over estimated, this assumption greatly simplifies the estimation procedure. Estimated variance for a total of a characteristic x is obtained by the following formula:-

$$\text{Var}(\hat{X}_h) = \frac{n_h}{n_h - 1} \left(\sum X_{hi}^2 - \frac{\hat{X}_h^2}{n_h} \right)$$

where
$$\hat{X}_{hi} = \frac{M_{hi} \bar{X}_{hi}}{n_h P_{hi}}$$

Estimation of sampling variance for regional total estimate is obtained by aggregating variance estimates of the respective awraja totals. Furthermore, variance for the national total estimate is obtained by summing up variance estimates of all regions.

Some of the survey estimates take the form of a ratio of two estimates (For example, regional yield of a particular crop). This ratio estimate is given by :-

$$\hat{R} = \frac{\sum \hat{X}_h}{\sum \hat{A}_h} = \frac{\hat{X}}{\hat{A}}$$

The sampling variance of the ratio estimate is approximated by :-

$$\text{Var}(\hat{R}) = \frac{1}{A^2} [\text{Var}(\hat{X}) + R^2 \text{Var}(\hat{A}) - 2R \hat{Cov}(\hat{X}, \hat{A})]$$

Coefficient of Variation for a total of characteristic x in percent is estimated by :

$$CV(\hat{X}) = \frac{\sqrt{\text{VAR}(\hat{X})}}{\hat{X}} \times 100$$

IX SUMMARY OF RESULTS

PART I

Area under different land uses

During the 1990/91 (1983 E.C.) Agricultural Sample Survey data were collected on different land uses. These land uses in the private peasant holdings were land under temporary crops, land under permanent crops, grazing land, fallow land, wood land and other land not specified elsewhere.

Thus, according to the survey result (Table 1A), at national level the total area under total land use was estimated to be about 7043 thousand hectares. Out of this, 5028 hectares was under temporary crops, 425 thousand under permanent crops, 610 thousand hectares was under grazing land, 677 thousand hectares was under fallow land, 58 thousand hectares was under wood land and the rest 244 thousand hectares was under other land uses.

In this regard, the largest proportion of the total holdings (71.39%) was used for cultivation of temporary crops and the smallest proportion was used for wood land by the private peasant holders.

Furthermore, holdings under different land uses were classified in to seven groups. These groupings are

- Group I - under 0.10 hectare
- Group II - 0.10 - 0.50 hectare
- Group III - 0.51 - 1.00 hectare
- Group IV - 1.01 - 2.00 hectare
- Group V - 2.01 - 5.00 hectare
- Group VI - 5.01 - 10.00 hectare and
- Group VII - 10.01 and above hectare

From these groupings, as presented in Table 1B, we can see that most of the holdings under any temporary crops (41.63%) fall in group V, under permanent crop 32.72% fall in group IV, under grazing land 23.91% fall in group V, under fallow land 27.31% fall in group IV, under wood land 28.78% fall in group III and under other land uses 36.19% of it fall in group II. The details are shown in the table.

In the same table, the total holding area and percentages of each group are indicated. It is estimated that the largest proportion, which is 34.64% of the total holdings was contained in group V. On the other hand, group VII the largest holding group accounts only for 0.63% of the total holdings.

As also shown in Table 1C, the average holding size per agricultural household is 1.29 hectares at national level. Moreover, the largest holding size was reported in East Shewa Administrative region which is 2.68 hectare and the least is in Dire Dawa Autonomous Region that is 0.57 hectares per household.

In addition the regional survey results on land uses are presented in Table 2 through Table 26. Accordingly, Arsi Administrative Region reported the largest area land uses about 808 thousand hectares. The second one is West Shewa administrative region with 675 thousand hectares. For further comparison purposes refer to the indicated tables.

TABLE 1A ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
*ETHIOPIA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	6.62	235.12	703.11	1576.93	2092.89	394.62	18.60	5027.89
PERCENTAGE	6.57	31.80	59.02	75.87	85.79	88.03	41.63	71.39
PERMANENT CROPS	3.00	85.32	124.53	139.12	66.13	7.06	0.01	425.17
PERCENTAGE	2.98	11.54	10.45	6.69	2.71	1.57	0.02	6.04
GRAZING LAND	9.72	132.94	130.25	136.20	145.80	29.90	24.92	609.73
PERCENTAGE	9.65	17.98	10.93	6.55	5.98	6.67	55.77	8.66
FALLOW LAND	13.36	180.72	178.50	184.93	105.91	12.75	0.89	677.06
PERCENTAGE	13.26	24.44	14.98	8.90	4.34	2.84	1.99	9.61
WOOD LAND	2.09	16.79	17.02	12.94	8.47	0.96	0.07	58.34
PERCENTAGE	2.07	2.27	1.43	0.62	0.35	0.21	0.16	0.83
OTHER LAND USES	65.97	88.43	37.99	28.37	20.42	2.98	0.19	244.35
PERCENTAGE	65.47	11.96	3.19	1.36	0.84	0.66	0.43	3.47
TOTAL	100.76	739.32	1191.40	2078.49	2439.62	448.27	44.68	7042.54
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS

TABLE 1B ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
*ETHIOPIA

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.0	10.01+	
TEMPORARY CROPS	6.62	235.12	703.11	1576.93	2092.89	394.62	18.60	5027.89
PERCENTAGE	0.13	4.68	13.98	31.36	41.63	7.85	0.37	100.00
PERMANENT CROPS	3.00	85.32	124.53	139.12	66.13	7.06	0.01	425.17
PERCENTAGE	0.71	20.07	29.29	32.72	15.55	1.66	0.00	100.00
GRAZING LAND	9.72	132.94	130.25	136.20	145.80	29.90	24.92	609.73
PERCENTAGE	1.59	21.80	21.36	22.34	23.91	4.90	4.09	100.00
FALLOW LAND	13.36	180.72	178.50	184.93	105.91	12.75	0.89	677.06
PERCENTAGE	1.97	26.69	26.36	27.31	15.64	1.88	0.13	100.00
WOOD LAND	2.09	16.79	17.02	12.94	8.47	0.96	0.07	58.34
PERCENTAGE	3.58	28.78	29.17	22.18	14.52	1.65	0.12	100.00
OTHER LAND USES	65.97	88.43	37.99	28.37	20.42	2.98	0.19	244.35
PERCENTAGE	27.00	36.19	15.55	11.61	8.36	1.22	0.08	100.00
TOTAL	100.76	739.32	1191.40	2078.49	2439.62	448.27	44.68	7042.54
PERCENTAGE	1.43	10.50	16.92	29.51	34.64	6.37	0.63	100.00

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS

Fig 1. ESTIMATED AREA UNDER LAND USES IN
ETHIOPIA, 1990/91 (1983 E.C.)

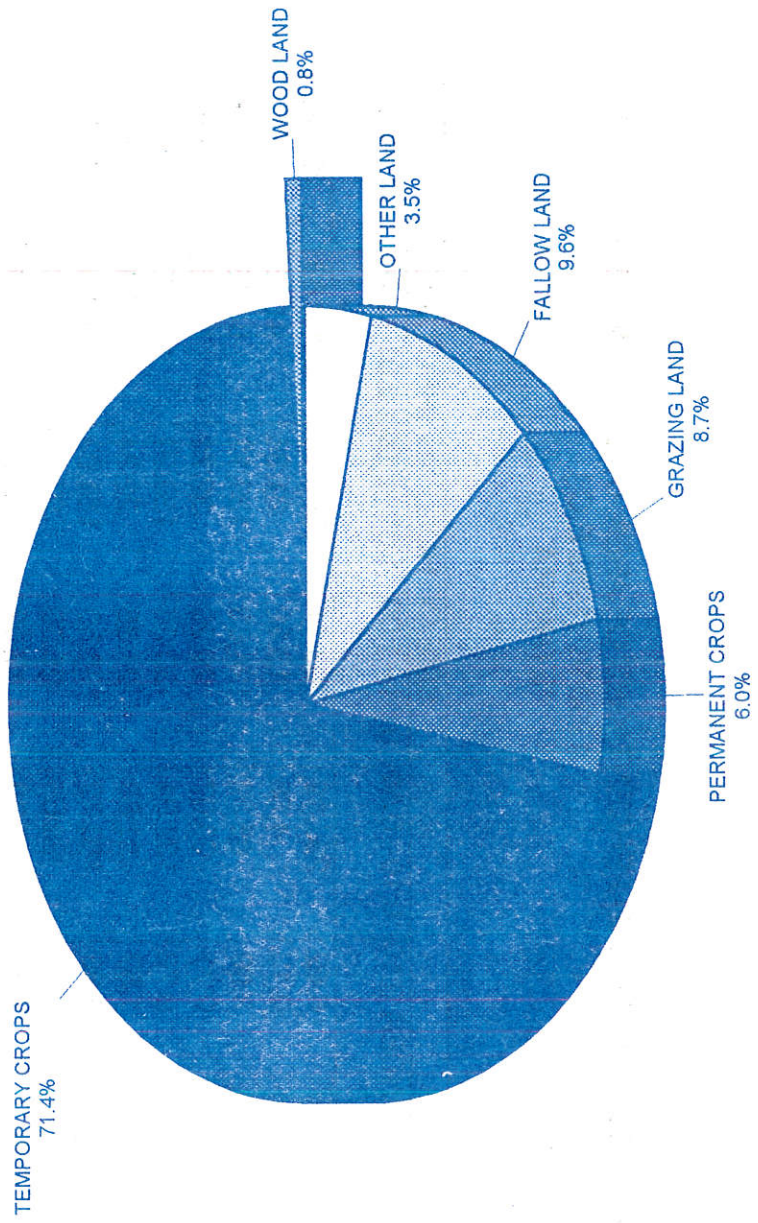


TABLE 1C. DISTRIBUTION OF NUMBER OF HOUSEHOLDS, TOTAL LAND USE AREA
AND AVERAGE HOLDING PER HOUSEHOLD
BY REGION
1990/91(1983 E.C.)

REGION	NUMBER OF HOUSEHOLDS		TOTAL LAND USE AREA		AVERAGE HOLDING
	IN '000	%	IN '000 HA	%	/ HOUSEHOLD IN HA
ARSI	311.24	5.71	808.33	11.48	2.60
BALE	131.21	2.41	194.45	2.76	1.48
NORTH OMO	451.58	8.29	316.68	4.50	0.70
SOUTH OMO	24.82	0.46	19.99	0.28	0.81
EAST GOJAM	270.29	4.96	467.68	6.64	1.73
WEST GOJAM	359.60	6.60	570.82	8.11	1.59
METEKEL	52.61	0.97	83.21	1.18	1.58
NORTH GONDER	126.59	2.32	228.78	3.25	1.81
SOUTH GONDER	89.09	1.63	151.09	2.15	1.70
DIRE DAWA	13.91	0.26	7.98	0.11	0.57
EAST HARERGE	311.62	5.72	255.96	3.63	0.82
WEST HARERGE	183.49	3.37	169.92	2.41	0.93
GAMBELA	19.95	0.37	14.35	0.20	0.72
ILUBABOR	446.62	8.20	505.12	7.17	1.13
KEFA	190.89	3.50	130.20	1.85	0.68
ADDIS ABABA	69.90	1.28	176.54	2.51	2.53
EAST SHEWA	87.73	1.61	235.16	3.34	2.68
NORTH SHEWA	202.30	3.71	342.17	4.86	1.69
SOUTH SHEWA	504.46	9.26	599.34	8.51	1.19
WEST SHEWA	449.60	8.25	675.15	9.59	1.50
BORENA	89.38	1.64	68.26	0.97	0.76
SIDAMO	529.32	9.71	320.23	4.55	0.60
ASOSA	18.87	0.35	28.66	0.41	1.52
WELEGA	310.26	5.69	470.17	6.68	1.52
SOUTH WOLO	204.50	3.75	202.30	2.87	0.99
TOTAL	5449.83	100.00	7042.54	100.00	1.29

TABLE 2 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
ARSI

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.12	4.08	18.16	89.68	275.19	117.37	3.15	507.75
PERCENTAGE	3.40	17.84	32.36	46.91	69.36	87.10	100.00	62.81
PERMANENT CROPS	0.01	0.10	0.28	1.58	0.88	0.46	0.00	3.31
PERCENTAGE	0.28	0.44	0.50	0.83	0.22	0.34	0.00	0.41
GRAZING LAND	0.41	7.07	23.53	47.77	79.68	14.99	0.00	173.45
PERCENTAGE	11.61	30.91	41.94	24.99	20.08	11.12	0.00	21.46
FALLOW LAND	0.10	6.30	10.21	44.37	32.25	1.44	0.00	94.67
PERCENTAGE	2.83	27.55	18.20	23.21	8.13	1.07	0.00	11.71
WOOD LAND	0.00	0.13	0.12	0.54	2.76	0.03	0.00	3.58
PERCENTAGE	0.00	0.57	0.21	0.28	0.70	0.02	0.00	0.44
OTHER LAND USES	2.89	5.19	3.81	7.24	5.98	0.46	0.00	25.57
PERCENTAGE	81.87	22.69	6.79	3.79	1.51	0.34	0.00	3.16
TOTAL	3.53	22.87	56.11	191.18	396.74	134.75	3.15	808.33
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 3 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
BALE

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.06	5.51	13.57	30.34	59.94	7.67	0.00	117.09
PERCENTAGE	3.19	32.15	47.71	55.00	73.43	75.20	0.00	60.22
PERMANENT CROPS	0.05	0.72	1.04	2.15	2.01	0.00	0.00	5.97
PERCENTAGE	2.66	4.20	3.66	3.90	2.46	0.00	0.00	3.07
GRAZING LAND	0.21	3.24	3.22	3.96	2.93	0.13	0.00	13.69
PERCENTAGE	11.17	18.90	11.32	7.18	3.59	1.27	0.00	7.04
FALLOW LAND	0.12	4.59	9.30	17.37	16.20	2.33	0.00	49.91
PERCENTAGE	6.38	26.78	32.70	31.49	19.85	22.84	0.00	25.67
WOOD LAND	0.03	0.12	0.07	0.19	0.01	0.03	0.00	0.45
PERCENTAGE	1.60	0.70	0.25	0.34	0.01	0.29	0.00	0.23
OTHER LAND USES	1.41	2.96	1.24	1.15	0.54	0.04	0.00	7.34
PERCENTAGE	75.00	17.27	4.36	2.08	0.66	0.39	0.00	3.77
TOTAL	1.88	17.14	28.44	55.16	81.63	10.20	0.00	194.45
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 4 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
NORTH OMO

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	1.15	36.64	69.68	65.31	16.88	0.21	0.00	189.87
PERCENTAGE	12.05	43.91	67.66	73.27	54.00	67.74	0.00	59.96
PERMANENT CROPS	0.56	11.66	14.77	8.54	2.21	0.10	0.00	37.84
PERCENTAGE	5.87	13.97	14.34	9.58	7.07	32.26	0.00	11.95
GRAZING LAND	0.88	9.79	3.08	2.17	0.00	0.00	0.00	15.92
PERCENTAGE	9.22	11.73	2.99	2.43	0.00	0.00	0.00	5.03
FALLOW LAND	1.87	17.40	12.49	11.94	11.32	0.00	0.00	55.02
PERCENTAGE	19.60	20.85	12.13	13.39	36.21	0.00	0.00	17.37
WOOD LAND	0.20	2.25	1.46	0.40	0.33	0.00	0.00	4.64
PERCENTAGE	2.10	2.70	1.42	0.45	1.06	0.00	0.00	1.47
OTHER LAND USES	4.88	5.70	1.51	0.78	0.52	0.00	0.00	13.39
PERCENTAGE	51.15	6.83	1.47	0.88	1.66	0.00	0.00	4.23
TOTAL	9.54	83.44	102.99	89.14	31.26	0.31	0.00	316.68
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 5 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
SOUTH OMO

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.02	1.48	4.16	4.01	1.86	0.00	0.00	11.53
PERCENTAGE	6.90	30.83	66.24	76.53	55.03	0.00	0.00	57.68
PERMANENT CROPS	0.02	0.69	1.47	1.11	0.47	0.00	0.00	3.76
PERCENTAGE	6.90	14.38	23.41	21.18	13.91	0.00	0.00	18.81
GRAZING LAND	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PERCENTAGE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FALLOW LAND	0.08	2.39	0.64	0.12	1.01	0.00	0.00	4.24
PERCENTAGE	27.59	49.79	10.19	2.29	29.88	0.00	0.00	21.21
WOOD LAND	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.04
PERCENTAGE	0.00	0.83	0.00	0.00	0.00	0.00	0.00	0.20
OTHER LAND USES	0.17	0.20	0.01	0.00	0.04	0.00	0.00	0.42
PERCENTAGE	58.62	4.17	0.16	0.00	1.18	0.00	0.00	2.10
TOTAL	0.29	4.80	6.28	5.24	3.38	0.00	0.00	19.99
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	0.00	0.00	100.00

TABLE 6 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
EAST GOJAM

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.61	5.99	31.01	136.74	231.70	22.03	0.00	428.08
PERCENTAGE	11.15	26.72	72.66	96.03	99.59	99.86	0.00	91.53
PERMANENT CROPS	0.00	0.04	0.12	0.54	0.95	0.03	0.00	1.68
PERCENTAGE	0.00	0.18	0.28	0.38	0.41	0.14	0.00	0.36
GRAZING LAND	0.64	2.90	1.35	0.06	0.00	0.00	0.00	4.95
PERCENTAGE	11.70	12.93	3.16	0.04	0.00	0.00	0.00	1.06
FALLOW LAND	0.34	11.21	9.57	4.98	0.00	0.00	0.00	26.10
PERCENTAGE	6.22	50.00	22.42	3.50	0.00	0.00	0.00	5.58
WOOD LAND	0.34	0.24	0.19	0.00	0.00	0.00	0.00	0.77
PERCENTAGE	6.22	1.07	0.45	0.00	0.00	0.00	0.00	0.16
OTHER LAND USES	3.54	2.04	0.44	0.08	0.00	0.00	0.00	6.10
PERCENTAGE	64.72	9.10	1.03	0.06	0.00	0.00	0.00	1.30
TOTAL	5.47	22.42	42.68	142.40	232.65	22.06	0.00	467.68
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 7 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
WEST GOJAM

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.59	13.28	39.07	139.40	265.84	19.90	0.00	478.08
PERCENTAGE	10.39	30.50	56.68	85.79	98.96	92.39	0.00	83.75
PERMANENT CROPS	0.02	1.57	1.63	3.65	0.57	1.64	0.00	9.08
PERCENTAGE	0.35	3.61	2.36	2.25	0.21	7.61	0.00	1.59
GRAZING LAND	0.74	6.60	4.45	5.27	0.85	0.00	0.00	17.91
PERCENTAGE	13.03	15.16	6.46	3.24	0.32	0.00	0.00	3.14
FALLOW LAND	0.49	14.45	20.21	12.09	1.01	0.00	0.00	48.25
PERCENTAGE	8.63	33.19	29.32	7.44	0.38	0.00	0.00	8.45
WOOD LAND	0.16	1.24	0.70	0.86	0.26	0.00	0.00	3.22
PERCENTAGE	2.82	2.85	1.02	0.53	0.10	0.00	0.00	0.56
OTHER LAND USES	3.68	6.40	2.87	1.22	0.11	0.00	0.00	14.28
PERCENTAGE	64.79	14.70	4.16	0.75	0.04	0.00	0.00	2.50
TOTAL	5.68	43.54	68.93	162.49	268.64	21.54	0.00	570.82
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 8 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
METEKEL

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.40	3.73	3.30	8.02	37.74	17.33	0.53	71.05
PERCENTAGE	35.71	65.21	51.81	70.60	94.54	95.27	100.00	85.39
PERMANENT CROPS	0.00	0.04	0.03	0.16	0.23	0.02	0.00	0.48
PERCENTAGE	0.00	0.70	0.47	1.41	0.58	0.11	0.00	0.58
GRAZING LAND	0.02	0.38	0.48	0.99	1.00	0.51	0.00	3.38
PERCENTAGE	1.79	6.64	7.54	8.71	2.51	2.80	0.00	4.06
FALLOW LAND	0.07	1.11	2.26	1.95	0.83	0.32	0.00	6.54
PERCENTAGE	6.25	19.41	35.48	17.17	2.08	1.76	0.00	7.86
WOOD LAND	0.01	0.02	0.05	0.11	0.03	0.01	0.00	0.23
PERCENTAGE	0.89	0.35	0.78	0.97	0.08	0.05	0.00	0.28
OTHER LAND USES	0.62	0.44	0.25	0.13	0.09	0.00	0.00	1.53
PERCENTAGE	55.36	7.69	3.92	1.14	0.23	0.00	0.00	1.84
TOTAL	1.12	5.72	6.37	11.36	39.92	18.19	0.53	83.21
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 9 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
NORTH GONDER

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.48	2.54	6.41	43.49	132.44	12.55	0.00	197.91
PERCENTAGE	17.91	18.62	41.38	86.22	98.85	0.00	0.00	86.51
PERMANENT CROPS	0.00	0.08	0.11	0.45	0.98	0.00	0.00	1.62
PERCENTAGE	0.00	0.59	0.71	0.89	0.73	0.00	0.00	0.71
GRAZING LAND	0.30	3.34	2.95	2.30	0.42	0.00	0.00	9.31
PERCENTAGE	11.19	24.49	19.04	4.56	0.31	0.00	0.00	4.07
FALLOW LAND	0.20	4.59	4.57	3.64	0.09	0.00	0.00	13.09
PERCENTAGE	7.46	33.65	29.50	7.22	0.07	0.00	0.00	5.72
WOOD LAND	0.03	0.15	0.09	0.24	0.01	0.00	0.00	0.52
PERCENTAGE	1.12	1.10	0.58	0.48	0.01	0.00	0.00	0.23
OTHER LAND USES	1.67	2.94	1.36	0.32	0.04	0.00	0.00	6.33
PERCENTAGE	62.31	21.55	8.78	0.63	0.03	0.00	0.00	2.77
TOTAL	2.68	13.64	15.49	50.44	133.98	12.55	0.00	228.78
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 10 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
SOUTH GONDER

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.38	1.78	6.84	38.69	67.98	7.54	0.00	123.21
PERCENTAGE	27.54	16.68	40.81	84.62	98.55	99.47	0.00	81.55
PERMANENT CROPS	0.00	0.04	0.00	0.02	0.12	0.04	0.00	0.22
PERCENTAGE	0.00	0.37	0.00	0.04	0.17	0.53	0.00	0.15
GRAZING LAND	0.13	2.35	2.34	1.76	0.51	0.00	0.00	7.09
PERCENTAGE	9.42	22.02	13.96	3.85	0.74	0.00	0.00	4.69
FALLOW LAND	0.17	5.54	7.01	4.53	0.31	0.00	0.00	17.56
PERCENTAGE	12.32	51.92	41.83	9.91	0.45	0.00	0.00	11.62
WOOD LAND	0.02	0.03	0.12	0.18	0.00	0.00	0.00	0.35
PERCENTAGE	1.45	0.28	0.72	0.39	0.00	0.00	0.00	0.23
OTHER LAND USES	0.68	0.93	0.45	0.54	0.06	0.00	0.00	2.66
PERCENTAGE	49.28	8.72	2.68	1.18	0.09	0.00	0.00	1.76
TOTAL	1.38	10.67	16.76	45.72	68.98	7.58	0.00	151.09
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 11 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
DIRE DAWA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.01	1.14	2.11	1.46	0.39	0.00	0.00	5.11
PERCENTAGE	3.85	54.03	72.51	66.06	79.59	0.00	0.00	64.04
PERMANENT CROPS	0.01	0.32	0.36	0.33	0.01	0.00	0.00	1.03
PERCENTAGE	3.85	15.17	12.37	14.93	2.04	0.00	0.00	12.91
GRAZING LAND	0.00	0.01	0.02	0.04	0.00	0.00	0.00	0.07
PERCENTAGE	0.00	0.47	0.69	1.81	0.00	0.00	0.00	0.88
FALLOW LAND	0.05	0.54	0.37	0.30	0.00	0.00	0.00	1.26
PERCENTAGE	19.23	25.59	12.71	13.57	0.00	0.00	0.00	15.79
WOOD LAND	0.00	0.01	0.03	0.07	0.09	0.00	0.00	0.20
PERCENTAGE	0.00	0.47	1.03	3.17	18.37	0.00	0.00	2.51
OTHER LAND USES	0.19	0.09	0.02	0.01	0.00	0.00	0.00	0.31
PERCENTAGE	73.08	4.27	0.69	0.45	0.00	0.00	0.00	3.88
TOTAL	0.26	2.11	2.91	2.21	0.49	0.00	0.00	7.98
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	0.00	0.00	100.00

TABLE 12 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
EAST HARERGE

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.19	25.51	59.74	59.26	44.43	2.77	0.00	191.90
PERCENTAGE	2.65	63.70	78.91	83.30	76.70	69.77	0.00	74.97
PERMANENT CROPS	0.11	6.18	11.13	11.86	13.48	1.20	0.00	43.96
PERCENTAGE	1.54	15.43	14.70	16.67	23.27	30.23	0.00	17.17
GRAZING LAND	0.36	1.95	1.03	0.00	0.02	0.00	0.00	3.36
PERCENTAGE	5.03	4.87	1.36	0.00	0.03	0.00	0.00	1.31
FALLOW LAND	1.11	4.29	2.20	0.00	0.00	0.00	0.00	7.60
PERCENTAGE	15.50	10.71	2.91	0.00	0.00	0.00	0.00	2.97
WOOD LAND	0.05	0.30	0.16	0.00	0.00	0.00	0.00	0.51
PERCENTAGE	0.70	0.75	0.21	0.00	0.00	0.00	0.00	0.20
OTHER LAND USES	5.34	1.82	1.45	0.02	0.00	0.00	0.00	8.63
PERCENTAGE	74.58	4.54	1.92	0.03	0.00	0.00	0.00	3.37
TOTAL	7.16	40.05	75.71	71.14	57.93	3.97	0.00	255.96
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 13 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
WEST HARERGE

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.05	10.01	45.67	57.61	17.28	1.55	0.00	132.17
PERCENTAGE	1.24	49.17	81.77	85.25	85.00	88.07	0.00	77.78
PERMANENT CROPS	0.02	1.83	5.70	9.24	3.05	0.21	0.00	20.05
PERCENTAGE	0.50	8.99	10.21	13.67	15.00	11.93	0.00	11.80
GRAZING LAND	0.22	1.64	0.68	0.60	0.00	0.00	0.00	3.14
PERCENTAGE	5.45	8.06	1.22	0.89	0.00	0.00	0.00	1.85
FALLOW LAND	0.70	5.18	3.18	0.08	0.00	0.00	0.00	9.14
PERCENTAGE	17.33	25.44	5.69	0.12	0.00	0.00	0.00	5.38
WOOD LAND	0.01	0.41	0.15	0.00	0.00	0.00	0.00	0.57
PERCENTAGE	0.25	2.01	0.27	0.00	0.00	0.00	0.00	0.34
OTHER LAND USES	3.04	1.29	0.47	0.05	0.00	0.00	0.00	4.85
PERCENTAGE	75.25	6.34	0.84	0.07	0.00	0.00	0.00	2.85
TOTAL	4.04	20.36	55.85	67.58	20.33	1.76	0.00	169.92
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 14 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
GAMBELA

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.06	2.10	3.38	2.28	1.13	0.00	0.00	8.95
PERCENTAGE	12.50	64.81	64.50	65.90	58.55	0.00	0.00	62.37
PERMANENT CROPS	0.01	0.12	0.45	0.95	0.80	0.00	0.00	2.33
PERCENTAGE	2.08	3.70	8.59	27.46	41.45	0.00	0.00	16.24
GRAZING LAND	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.05
PERCENTAGE	0.00	1.54	0.00	0.00	0.00	0.00	0.00	0.35
FALLOW LAND	0.08	0.53	1.05	0.16	0.00	0.00	0.00	1.82
PERCENTAGE	16.67	16.36	20.04	4.62	0.00	0.00	0.00	12.68
WOOD LAND	0.00	0.03	0.07	0.00	0.00	0.00	0.00	0.10
PERCENTAGE	0.00	0.93	1.34	0.00	0.00	0.00	0.00	0.70
OTHER LAND USES	0.33	0.41	0.29	0.07	0.00	0.00	0.00	1.10
PERCENTAGE	68.75	12.65	5.53	2.02	0.00	0.00	0.00	7.67
TOTAL	0.48	3.24	5.24	3.46	1.93	0.00	0.00	14.35
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	0.00	0.00	100.00

TABLE 15 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
ILUBABOR

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.43	22.01	72.36	148.34	119.31	12.92	0.00	375.37
PERCENTAGE	5.16	36.49	67.36	82.46	89.19	84.01	0.00	74.31
PERMANENT CROPS	0.10	4.85	7.88	13.15	9.11	2.05	0.00	37.14
PERCENTAGE	1.20	8.04	7.34	7.31	6.81	13.33	0.00	7.35
GRAZING LAND	0.22	5.98	6.49	1.56	0.94	0.00	0.00	15.19
PERCENTAGE	2.64	9.91	6.04	0.87	0.70	0.00	0.00	3.01
FALLOW LAND	1.97	19.94	15.91	15.05	3.69	0.39	0.00	56.95
PERCENTAGE	23.65	33.06	14.81	8.37	2.76	2.54	0.00	11.27
WOOD LAND	0.10	0.85	1.30	0.37	0.03	0.00	0.00	2.65
PERCENTAGE	1.20	1.41	1.21	0.21	0.02	0.00	0.00	0.52
OTHER LAND USES	5.51	6.69	3.48	1.43	0.69	0.02	0.00	17.82
PERCENTAGE	66.15	11.09	3.24	0.79	0.52	0.13	0.00	3.53
TOTAL	8.33	60.32	107.42	179.90	133.77	15.38	0.00	505.12
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 16 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
KEFA

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.23	17.42	24.03	27.06	21.75	0.00	0.00	90.49
PERCENTAGE	6.27	52.30	68.58	80.56	91.54	0.00	0.00	69.50
PERMANENT CROPS	0.18	3.66	4.64	4.72	0.96	0.00	0.00	14.16
PERCENTAGE	4.90	10.99	13.24	14.05	4.04	0.00	0.00	10.88
GRAZING LAND	0.02	0.36	0.27	0.01	0.00	0.00	0.00	0.66
PERCENTAGE	0.54	1.08	0.77	0.03	0.00	0.00	0.00	0.51
FALLOW LAND	1.28	9.82	5.31	1.63	0.98	0.00	0.00	19.02
PERCENTAGE	34.88	29.48	15.15	4.85	4.12	0.00	0.00	14.61
WOOD LAND	0.01	0.15	0.23	0.00	0.00	0.83	0.00	1.22
PERCENTAGE	0.27	0.45	0.66	0.00	0.00	100.00	0.00	0.94
OTHER LAND USES	1.95	1.90	0.56	0.17	0.07	0.00	0.00	4.65
PERCENTAGE	53.13	5.70	1.60	0.51	0.29	0.00	0.00	3.57
TOTAL	3.67	33.31	35.04	33.59	23.76	0.83	0.00	130.20
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 17 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
ADDIS ABABA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.01	0.34	3.64	26.30	60.02	26.15	1.04	117.50
PERCENTAGE	1.32	5.67	30.54	62.26	71.65	88.28	46.64	66.56
PERMANENT CROPS	0.00	0.02	0.02	0.04	0.05	0.00	0.00	0.13
PERCENTAGE	0.00	0.33	0.17	0.09	0.06	0.00	0.00	0.07
GRAZING LAND	0.05	2.50	5.13	8.81	12.41	2.56	1.14	32.60
PERCENTAGE	6.58	41.67	43.04	20.86	14.81	8.64	51.12	18.47
FALLOW LAND	0.01	1.24	2.30	3.89	6.02	0.73	0.02	14.21
PERCENTAGE	1.32	20.67	19.30	9.21	7.19	2.46	0.90	8.05
WOOD LAND	0.00	0.12	0.03	0.08	0.09	0.02	0.02	0.36
PERCENTAGE	0.00	2.00	0.25	0.19	0.11	0.07	0.90	0.20
OTHER LAND USES	0.69	1.78	0.80	3.12	5.18	0.16	0.01	11.74
PERCENTAGE	90.79	29.67	6.71	7.39	6.18	0.54	0.45	6.65
TOTAL	0.76	6.00	11.92	42.24	83.77	29.62	2.23	176.54
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 18 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
EAST SHEWA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.14	0.67	5.50	25.12	128.36	46.32	2.85	208.96
PERCENTAGE	6.64	7.71	43.48	78.84	98.24	99.96	100.00	88.86
PERMANENT CROPS	0.00	0.00	0.02	0.08	0.19	0.02	0.00	0.31
PERCENTAGE	0.00	0.00	0.16	0.25	0.15	0.04	0.00	0.13
GRAZING LAND	0.04	2.33	2.54	2.86	1.56	0.00	0.00	9.33
PERCENTAGE	1.90	26.81	20.08	8.98	1.19	0.00	0.00	3.97
FALLOW LAND	0.03	2.73	3.57	3.25	0.47	0.00	0.00	10.05
PERCENTAGE	1.42	31.42	28.22	10.20	0.36	0.00	0.00	4.27
WOOD LAND	0.00	0.01	0.06	0.14	0.00	0.00	0.00	0.21
PERCENTAGE	0.00	0.12	0.47	0.44	0.00	0.00	0.00	0.09
OTHER LAND USES	1.90	2.95	0.96	0.41	0.08	0.00	0.00	6.30
PERCENTAGE	90.05	33.95	7.59	1.29	0.06	0.00	0.00	2.68
TOTAL	2.11	8.69	12.65	31.86	130.66	46.34	2.85	235.16
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 19 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
NORTH SHEWA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.00	5.40	25.64	86.89	111.34	8.59	0.33	238.19
PERCENTAGE	0.00	19.60	58.62	78.83	81.39	54.61	6.23	69.61
PERMANENT CROPS	0.00	0.04	0.06	0.41	0.64	0.03	0.00	1.18
PERCENTAGE	0.00	0.15	0.14	0.37	0.47	0.19	0.00	0.34
GRAZING LAND	0.35	12.10	8.23	10.39	15.25	5.11	4.05	55.48
PERCENTAGE	12.37	43.92	18.82	9.43	11.15	32.49	76.42	16.21
FALLOW LAND	0.36	2.81	5.99	9.22	7.08	1.84	0.82	28.12
PERCENTAGE	12.72	10.20	13.69	8.36	5.18	11.70	15.47	8.22
WOOD LAND	0.00	0.08	0.07	0.05	0.11	0.04	0.05	0.40
PERCENTAGE	0.00	0.29	0.16	0.05	0.08	0.25	0.94	0.12
OTHER LAND USES	2.12	7.12	3.75	3.27	2.37	0.12	0.05	18.80
PERCENTAGE	74.91	25.84	8.57	2.97	1.73	0.76	0.94	5.49
TOTAL	2.83	27.55	43.74	110.23	136.79	15.73	5.30	342.17
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 20 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
SOUTH SHEWA

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.39	17.70	91.34	186.61	143.40	21.14	0.00	460.58
PERCENTAGE	3.73	25.99	70.46	86.65	94.40	88.41	0.00	76.85
PERMANENT CROPS	0.09	4.49	10.99	15.52	5.62	0.05	0.00	36.76
PERCENTAGE	0.86	6.59	8.48	7.21	3.70	0.21	0.00	6.13
GRAZING LAND	0.78	17.95	13.69	6.21	2.74	1.34	0.00	42.71
PERCENTAGE	7.46	26.36	10.56	2.88	1.80	5.60	0.00	7.13
FALLOW LAND	0.53	10.11	6.62	4.93	0.00	0.00	0.00	22.19
PERCENTAGE	5.07	14.85	5.11	2.29	0.00	0.00	0.00	3.70
WOOD LAND	0.47	3.68	2.69	0.52	0.01	0.00	0.00	7.37
PERCENTAGE	4.50	5.40	2.08	0.24	0.01	0.00	0.00	1.23
OTHER LAND USES	8.19	14.17	4.30	1.56	0.13	1.38	0.00	29.73
PERCENTAGE	78.37	20.81	3.32	0.72	0.09	5.77	0.00	4.96
TOTAL	10.45	68.10	129.63	215.35	151.90	23.91	0.00	599.34
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 21 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
WEST SHEWA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.64	8.53	30.00	128.30	187.07	43.79	8.62	406.95
PERCENTAGE	10.63	14.03	31.93	63.88	80.79	81.88	30.21	60.28
PERMANENT CROPS	0.14	6.11	13.85	17.41	6.03	0.22	0.00	43.76
PERCENTAGE	2.33	10.05	14.74	8.67	2.60	0.41	0.00	6.48
GRAZING LAND	0.46	25.38	29.37	29.34	22.33	5.26	19.73	131.87
PERCENTAGE	7.64	41.74	31.26	14.61	9.64	9.84	69.16	19.53
FALLOW LAND	0.61	10.40	10.80	14.32	9.39	3.44	0.05	49.01
PERCENTAGE	10.13	17.11	11.50	7.13	4.06	6.43	0.18	7.26
WOOD LAND	0.19	3.13	5.43	6.63	3.16	0.00	0.00	18.54
PERCENTAGE	3.16	5.15	5.78	3.30	1.36	0.00	0.00	2.75
OTHER LAND USES	3.98	7.25	4.50	4.83	3.56	0.77	0.13	25.02
PERCENTAGE	66.11	11.92	4.79	2.41	1.54	1.44	0.46	3.71
TOTAL	6.02	60.80	93.95	200.83	231.54	53.48	28.53	675.15
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 22 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
BORENA

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.07	3.35	5.26	8.73	4.47	0.34	0.00	22.22
PERCENTAGE	5.69	29.75	29.65	34.26	36.76	87.18	0.00	32.55
PERMANENT CROPS	0.03	1.97	4.22	8.58	5.32	0.05	0.00	20.17
PERCENTAGE	2.44	17.50	23.79	33.67	43.75	12.82	0.00	29.55
GRAZING LAND	0.03	0.43	0.71	0.90	0.89	0.00	0.00	2.96
PERCENTAGE	2.44	3.82	4.00	3.53	7.32	0.00	0.00	4.34
FALLOW LAND	0.33	4.18	6.27	6.48	1.28	0.00	0.00	18.54
PERCENTAGE	26.83	37.12	35.34	25.43	10.53	0.00	0.00	27.16
WOOD LAND	0.01	0.80	0.89	0.62	0.00	0.00	0.00	2.32
PERCENTAGE	0.81	7.10	5.02	2.43	0.00	0.00	0.00	3.40
OTHER LAND USES	0.76	0.53	0.39	0.17	0.20	0.00	0.00	2.05
PERCENTAGE	61.79	4.71	2.20	0.67	1.64	0.00	0.00	3.00
TOTAL	1.23	11.26	17.74	25.48	12.16	0.39	0.00	68.26
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 23 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
SIDAMO

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.29	20.03	37.67	42.83	17.67	0.00	0.00	118.49
PERCENTAGE	2.26	21.07	35.90	53.34	65.25	0.00	0.00	37.00
PERMANENT CROPS	1.64	38.98	41.72	28.61	6.25	0.00	0.00	117.20
PERCENTAGE	12.77	41.00	39.76	35.63	23.08	0.00	0.00	36.60
GRAZING LAND	2.78	16.24	10.62	3.96	2.04	0.00	0.00	35.64
PERCENTAGE	21.65	17.08	10.12	4.93	7.53	0.00	0.00	11.13
FALLOW LAND	1.10	8.58	9.75	2.57	1.10	0.00	0.00	23.10
PERCENTAGE	8.57	9.02	9.29	3.20	4.06	0.00	0.00	7.21
WOOD LAND	0.39	2.55	2.56	1.92	0.00	0.00	0.00	7.42
PERCENTAGE	3.04	2.68	2.44	2.39	0.00	0.00	0.00	2.32
OTHER LAND USES	6.64	8.70	2.62	0.40	0.02	0.00	0.00	18.38
PERCENTAGE	51.71	9.15	2.50	0.50	0.07	0.00	0.00	5.74
TOTAL	12.84	95.08	104.94	80.29	27.08	0.00	0.00	320.23
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	0.00	0.00	100.00

TABLE 24 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
ASOSA

('000 Hectares)

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.03	0.89	3.22	6.43	7.33	1.22	0.00	19.12
PERCENTAGE	20.00	23.73	56.10	78.03	77.00	96.83	0.00	66.71
PERMANENT CROPS	0.00	0.02	0.18	0.98	1.10	0.04	0.00	2.32
PERCENTAGE	0.00	0.53	3.14	11.89	11.55	3.17	0.00	8.09
GRAZING LAND	0.00	0.00	0.15	0.10	0.00	0.00	0.00	0.25
PERCENTAGE	0.00	0.00	2.61	1.21	0.00	0.00	0.00	0.87
FALLOW LAND	0.04	2.64	2.07	0.71	1.07	0.00	0.00	6.53
PERCENTAGE	26.67	70.40	36.06	8.62	11.24	0.00	0.00	22.78
WOOD LAND	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.02
PERCENTAGE	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.07
OTHER LAND USES	0.08	0.20	0.10	0.02	0.02	0.00	0.00	0.42
PERCENTAGE	53.33	5.33	1.74	0.24	0.21	0.00	0.00	1.47
TOTAL	0.15	3.75	5.74	8.24	9.52	1.26	0.00	28.66
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	0.00	100.00

TABLE 25 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
WELEGA

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.23	12.00	45.73	146.52	115.10	25.23	2.08	346.89
PERCENTAGE	5.71	28.05	61.07	80.59	84.53	88.78	99.52	73.78
PERMANENT CROPS	0.01	1.37	3.04	8.24	4.72	0.90	0.01	18.29
PERCENTAGE	0.25	3.20	4.06	4.53	3.47	3.17	0.48	3.89
GRAZING LAND	0.00	1.98	3.14	5.30	2.23	0.00	0.00	12.65
PERCENTAGE	0.00	4.63	4.19	2.92	1.64	0.00	0.00	2.69
FALLOW LAND	1.40	24.53	21.62	20.59	11.81	2.26	0.00	82.21
PERCENTAGE	34.74	57.34	28.87	11.33	8.67	7.95	0.00	17.49
WOOD LAND	0.01	0.08	0.00	0.00	1.58	0.00	0.00	1.67
PERCENTAGE	0.25	0.19	0.00	0.00	1.16	0.00	0.00	0.36
OTHER LAND USES	2.38	2.82	1.35	1.16	0.72	0.03	0.00	8.46
PERCENTAGE	59.06	6.59	1.80	0.64	0.53	0.11	0.00	1.80
TOTAL	4.03	42.78	74.88	181.81	136.16	28.42	2.09	470.17
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

TABLE 26 ESTIMATES AND PERCENTAGES OF AREA UNDER LAND USE BY SIZE OF HOLDING
1990/91 (1983 E.C.)
SOUTH WOLO

LAND USE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.04	12.99	55.62	67.51	24.27	0.00	0.00	160.43
PERCENTAGE	0.83	41.00	79.47	94.88	98.46	0.00	0.00	79.30
PERMANENT CROPS	0.00	0.42	0.82	0.80	0.38	0.00	0.00	2.42
PERCENTAGE	0.00	1.33	1.17	1.12	.54	0.00	0.00	1.20
GRAZING LAND	1.08	8.37	6.78	1.84	0.00	0.00	0.00	18.07
PERCENTAGE	22.36	26.42	9.69	2.59	0.00	0.00	0.00	8.93
FALLOW LAND	0.32	5.62	5.23	0.76	0.00	0.00	0.00	11.93
PERCENTAGE	6.63	17.74	7.47	1.07	0.00	0.00	0.00	5.90
WOOD LAND	0.06	0.37	0.53	0.02	0.00	0.00	0.00	0.98
PERCENTAGE	1.24	1.17	0.76	0.03	0.00	0.00	0.00	0.48
OTHER LAND USES	3.33	3.91	1.01	0.22	0.00	0.00	0.00	8.47
PERCENTAGE	68.94	12.34	1.44	0.31	0.00	0.00	0.00	4.19
TOTAL	4.83	31.68	69.99	71.15	24.65	0.00	0.00	202.30
PERCENTAGE	100.00	100.00	100.00	100.00	100.00	0.00	0.00	100.00

PART II

This part deals with number of agricultural households, number of members, average household size and average crop area by size of holding; and number of holders by age and type of holding; size of holding by size of agricultural households and type of crop area by size of holding in 1990/91 (1983 E.C.).

A. AGRICULTURAL HOUSEHOLDS, CROP AREA AND AVERAGE CROP AREA

The results of the 1990/91 (1983 E.C.) Agricultural Sample Survey indicates that the total number of private peasant households, excluding Eritrea, Tigray, North Wolo, Asab, Ogaden Autonomous Regions and nomadic areas is 5.45 million and the area under crop is about 5.45 million hectares. Thus, the average area under crop per household is estimated to be 1.00 hectare.

As mentioned earlier, size of holdings have been classified into seven groups.

According to the classifications, it is estimated that 255.36 thousand households or 4.69 percent fall in Group I; 1306.39 thousand households or 23.97 percent fall in Group II; 1368.49 thousand households or 25.11 percent fall in Group III; 1467.51 thousand households or 26.93 percent fall in Group IV, 951.47 thousand households or 17.45 percent fall in Group V; 97.34 thousand households or 1.19 percent fall in Group VI; and 3.27 thousand households or 0.06 percent fall in Group VII. Thus, about 53.77 percent of the total households are estimated to have one and less hectare each; 44.38 percent, between 1 and 5 hectares and 1.85 percent, above 5 hectares of cropland each. Hence, this is an indication that most of the households own cropland of size 1.01 - 2.00 hectare each (Group IV) and the next is Group III or households with cropland of size 0.51 - 1.00 hectare each.

However, unlike the number of households, most of the cropland fall in Group V which consists 39.59 percent and in Group IV, which is 31.47 percent of the total cropland.

It should be noted that only 0.06 percent of the total agricultural households own more than 10 hectares of cropland each and only 0.34 percent of the total crop area falls in holding size of more than 10 hectares. Details are given in Table 27A.

Estimates of regional distribution of agricultural households, area of cropland and average area per household are presented in Table 27B (summary) and details, in Tables 28 to 52. As indicated in these tables among the administrative regions, the highest number of agricultural households is estimated for Sidamo, 529.32 thousands or 9.71 percent. The second and the third highest number of agricultural households are estimated for South Shewa, 9.26 percent and North Omo, 8.29 percent, respectively.

It is also indicated in these tables that it is only in Metekel, Welega, North Shewa, Addis Ababa, West Shewa, East Shewa and Arsi Administrative Regions, though few in number, that there exists agricultural households who own above 10 hectares of cropland.

Furthermore, regional contribution to the total cropland is the highest in Arsi among the regions, which is 511.06 thousand hectares or 9.37 percent, followed by South Shewa and West Gojam which contribute 497.34 thousand hectares or 9.12 percent and 487.16 thousand hectares or 8.93 percent, respectively.

On the other hand, the highest average crop area per household is estimated for East Shewa Administrative Region which is about 2.39 hectares followed by Addis Ababa and Arsi Administrative Regions with 1.68 hectares and 1.64 hectares, respectively; while Dire Dawa Autonomous Region, Sidamo and Borena Administrative Regions have the lowest average crop area per household when compared to the other regions. Also see Table 27B.

TABLE 27A DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91 (1983 E.C.)

*ETHIOPIA

HOUSEHOLDS & AREA	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS (000)	255.36	1306.39	1368.49	1467.51	951.47	97.34	3.27	5449.83
CUMM PERCENT OF HOUSEHOLDS	4.69	28.66	53.77	80.70	98.15	99.94	100.00	100.00
TOTAL CROP AREA (000 HECTARES)	9.76	320.44	827.65	1716.04	2159.01	402.08	18.61	5453.59
CUMM PERCENT OF TOTAL CROP AREA	0.18	6.05	21.23	52.70	92.29	99.66	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.04	0.25	0.60	1.17	2.27	4.13	5.69	1.00

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS.

FIG 2. PERCENTAGE OF HOUSEHOLDS BY SIZE OF HOLDING IN ETHIOPIA, 1990/91 (1983 E.C.)

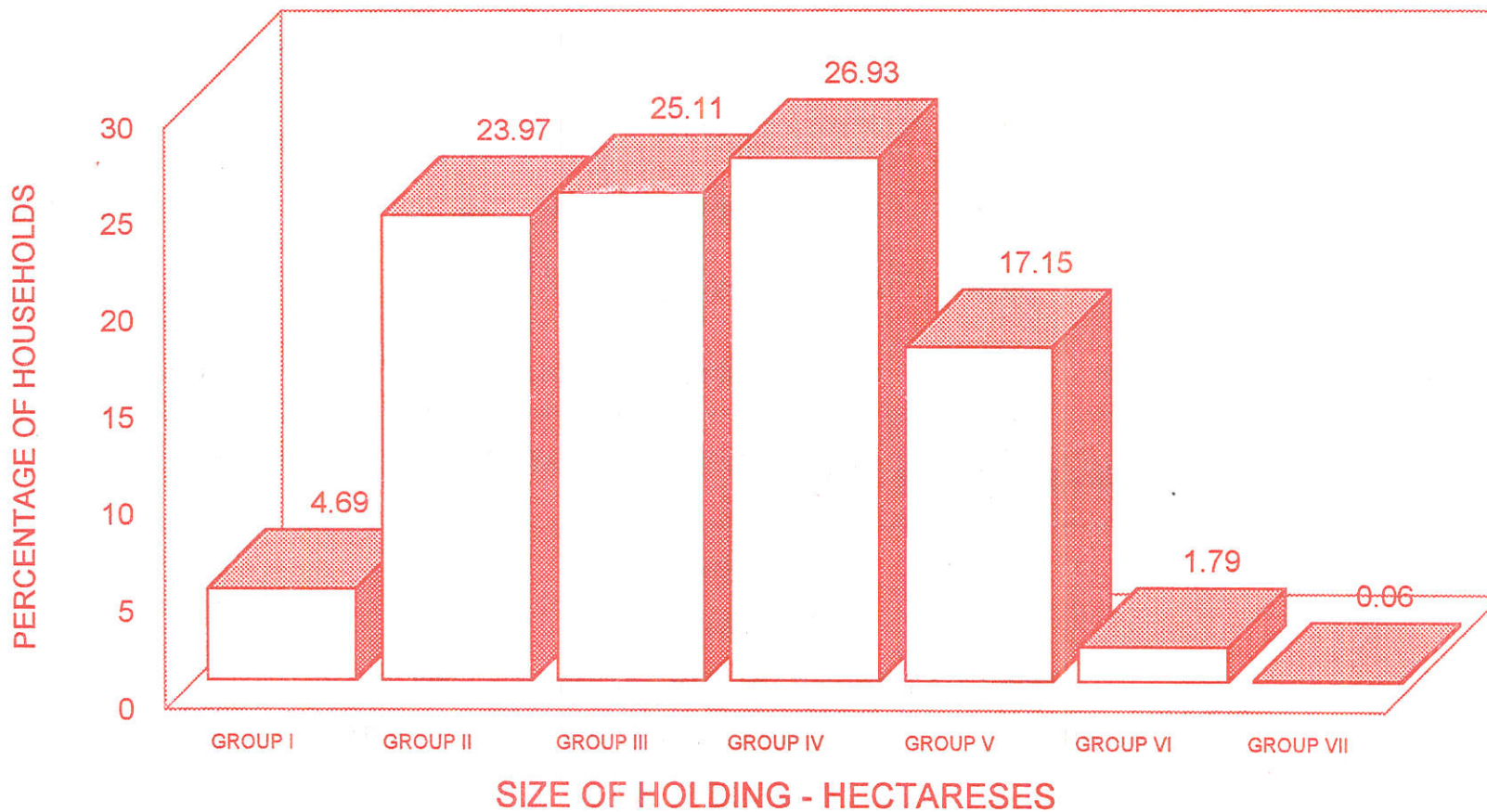


TABLE 27B. DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND AVERAGE CROP AREA PER HOUSEHOLD
BY REGION
1990/91(1983 E.C.)

REGION	NUMBER OF HOUSEHOLDS		CROP LAND AREA		AVERAGE CROP AREA
	IN '000	%	IN '000	%	/HOUSEHOLD IN HA
ARSI	311.24	5.71	511.06	9.37	1.64
BALE	131.21	2.41	123.06	2.26	0.94
NORTH OMO	451.58	8.29	227.71	4.18	0.50
SOUTH OMO	24.82	0.46	15.29	0.28	0.62
EAST GOJAM	270.29	4.96	429.73	7.88	1.59
WEST GOJAM	359.60	6.60	487.16	8.93	1.35
METEKEL	52.61	0.97	71.53	1.31	1.36
NORTH GONDER	126.59	2.32	199.53	3.66	1.58
SOUTH GONDER	89.09	1.63	123.43	2.26	1.39
DIRE DAWA	13.91	0.26	6.14	0.11	0.44
EAST HARERGE	311.62	5.72	235.86	4.33	0.76
WEST HARERGE	183.49	3.37	152.22	2.79	0.83
GAMBELA	19.95	0.37	11.28	0.21	0.57
ILUBABOR	446.62	8.20	412.51	7.56	0.92
KEFA	190.89	3.50	104.64	1.92	0.55
ADDIS ABABA	69.90	1.28	117.63	2.16	1.68
EAST SHIWA	87.73	1.61	209.70	3.85	2.39
NORTH SHIWA	202.30	3.71	239.36	4.39	1.18
SOUTH SHIWA	504.46	9.26	497.34	9.12	0.99
WEST SHIWA	449.60	8.25	450.71	8.26	1.00
BORENA	89.38	1.64	42.32	0.78	0.47
SIDAMO	529.32	9.71	235.70	4.32	0.45
ASOSA	18.87	0.35	21.44	0.39	1.14
WELEGA	310.26	5.69	365.18	6.70	1.18
SOUTH WOLO	204.50	3.75	162.85	2.99	0.80
TOTAL	5449.83	100.00	5453.38	100.00	1.00

TABLE 28 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

ARSI

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	8.38	18.95	31.45	80.92	135.69	35.23	0.62	311.24
CUMM PERCENT OF HOUSEHOLDS	2.69	8.78	18.89	44.88	88.48	99.80	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.13	4.18	18.44	91.26	276.07	117.83	3.15	511.06
CUMM PERCENT OF TOTAL CROP AREA	0.03	0.84	4.45	22.31	76.33	99.38	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.02	0.22	0.59	1.13	2.03	3.34	5.08	1.64

TABLE 29 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

BALE

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	9.65	30.72	28.64	29.95	30.55	1.70	0.00	131.21
CUMM PERCENT OF HOUSEHOLDS	7.35	30.77	52.60	75.42	98.70	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.11	6.23	14.61	32.49	61.95	7.67	0.00	123.06
CUMM PERCENT OF TOTAL CROP AREA	0.09	5.15	17.02	43.43	93.77	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.01	0.20	0.51	1.08	2.03	4.51	0.00	0.94

TABLE 30 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
NORTH OMO

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	33.17	193.81	146.66	64.96	12.89	0.09	0.00	451.58
CUMM PERCENT OF HOUSEHOLDS	7.35	50.26	82.74	97.13	99.98	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	1.71	48.30	84.45	73.85	19.09	0.31	0.00	227.71
CUMM PERCENT OF TOTAL CROP AREA	0.75	21.96	59.05	91.48	99.86	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.05	0.25	0.58	1.14	1.48	3.44	0.00	0.50

TABLE 31 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

SOUTH OMO

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	1.54	8.40	8.97	4.72	1.19	0.00	0.00	24.82
CUMM PERCENT OF HOUSEHOLDS	6.20	40.05	76.19	95.21	100.00	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.04	2.17	5.63	5.12	2.33	0.00	0.00	15.29
CUMM PERCENT OF TOTAL CROP AREA	0.26	14.45	51.28	84.76	100.00	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.03	0.26	0.63	1.08	1.96	0.00	0.00	0.62

TABLE 32 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
EAST GOJAM

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS (000)	10.43	26.37	42.73	99.39	87.32	4.05	0.00	270.29
CUMM PERCENT OF HOUSEHOLDS	3.86	13.62	29.42	66.20	98.50	100.00	100.00	100.00
TOTAL CROP AREA (000 HECTARES)	0.61	6.03	31.13	137.28	232.65	22.03	0.00	429.73
CUMM PERCENT OF TOTAL CROP AREA	0.17	1.58	8.82	40.75	94.88	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.06	0.23	0.73	1.38	2.66	5.44	0.00	1.59

TABLE 33 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

WEST GOJAM

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	14.70	58.67	57.96	115.18	108.49	4.60	0.00	359.60
CUMM PERCENT OF HOUSEHOLDS	4.09	20.40	36.52	68.55	98.72	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.61	14.85	40.70	143.05	266.41	21.54	0.00	487.16
CUMM PERCENT OF TOTAL CROP AREA	0.13	3.17	11.53	40.89	95.58	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.04	0.25	0.70	1.24	2.46	4.68	0.00	1.35

TABLE 34 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
METEKEL

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	6.85	18.63	4.66	5.93	13.12	3.29	0.13	52.61
CUMM PERCENT OF HOUSEHOLDS	13.02	48.43	57.29	68.56	93.50	99.75	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.40	3.77	3.33	8.18	37.97	17.35	0.53	71.53
CUMM PERCENT OF TOTAL CROP AREA	0.56	5.83	10.49	21.92	75.00	99.26	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.06	0.20	0.71	1.38	2.89	5.27	4.08	1.36

TABLE 35 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

NORTH GONDER

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	13.67	14.14	10.13	33.03	53.12	2.50	0.00	126.59
CUMM PERCENT OF HOUSEHOLDS	10.80	21.97	29.97	56.06	98.03	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.48	2.62	6.52	43.94	133.42	12.55	0.00	199.53
CUMM PERCENT OF TOTAL CROP AREA	0.24	1.55	4.82	26.84	93.71	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.04	0.19	0.64	1.33	2.51	5.02	0.00	1.58

TABLE 36 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
SOUTH GONDER

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	7.94	10.02	9.81	30.83	28.84	1.65	0.00	89.09
CUMM PERCENT OF HOUSEHOLDS	8.91	20.16	31.17	65.78	98.15	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.38	1.82	6.84	38.71	68.10	7.58	0.00	123.43
CUMM PERCENT OF TOTAL CROP AREA	0.31	1.78	7.32	38.69	93.86	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.05	0.18	0.70	1.26	2.36	4.59	0.00	1.39

TABLE 37 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

DIRE DAWA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	1.47	6.14	4.24	1.85	0.21	0.00	0.00	13.91
CUMM PERCENT OF HOUSEHOLDS	10.57	54.71	85.19	98.49	100.00	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.02	1.46	2.47	1.79	0.40	0.00	0.00	6.14
CUMM PERCENT OF TOTAL CROP AREA	0.33	24.10	64.33	93.49	100.00	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.01	0.24	0.58	0.97	1.90	0.00	0.00	0.44

TABLE 38 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
EAST HARERGE

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	15.07	109.64	108.74	55.19	22.46	0.52	0.00	311.62
CUMM PERCENT OF HOUSEHOLDS	4.84	40.02	74.91	92.63	99.83	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.30	31.69	70.87	71.12	57.91	3.97	0.00	235.86
CUMM PERCENT OF TOTAL CROP AREA	0.13	13.56	43.61	73.76	98.32	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.02	0.29	0.65	1.29	2.58	7.63	0.00	0.76

TABLE 39 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

WEST HARERGE

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	2.90	39.04	76.86	55.70	8.69	0.30	0.00	183.49
CUMM PERCENT OF HOUSEHOLDS	1.58	22.86	64.74	95.10	99.84	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.07	11.84	51.37	66.85	20.33	1.76	0.00	152.22
CUMM PERCENT OF TOTAL CROP AREA	0.05	7.82	41.57	85.49	98.84	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.02	0.30	0.67	1.20	2.34	5.87	0.00	0.83

TABLE 40 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

GAMBELA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	2.45	7.48	6.85	2.41	0.76	0.00	0.00	19.95
CUMM PERCENT OF HOUSEHOLDS	12.28	49.77	84.11	96.19	100.00	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.07	2.22	3.83	3.23	1.93	0.00	0.00	11.28
CUMM PERCENT OF TOTAL CROP AREA	0.62	20.30	54.26	82.89	100.00	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.03	0.30	0.56	1.34	2.54	0.00	0.00	0.57

TABLE 41 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

ILUBABOR

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	16.86	111.63	127.63	133.01	54.23	3.26	0.00	446.62
CUMM PERCENT OF HOUSEHOLDS	3.78	28.77	57.35	87.13	99.27	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.53	26.86	80.24	161.49	128.42	14.97	0.00	412.51
CUMM PERCENT OF TOTAL CROP AREA	0.13	6.64	26.09	65.24	96.37	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.03	0.24	0.63	1.21	2.37	4.59	0.00	0.92

TABLE 42 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

KEFA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	14.04	93.04	47.90	26.48	9.43	0.00	0.00	190.89
CUMM PERCENT OF HOUSEHOLDS	7.36	56.10	81.19	95.06	100.00	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.41	21.08	28.67	31.77	22.71	0.00	0.00	104.64
CUMM PERCENT OF TOTAL CROP AREA	0.39	20.54	47.94	78.30	100.00	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.03	0.23	0.60	1.20	2.41	0.00	0.00	0.55

TABLE 43 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

ADDIS ABABA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	0.95	2.47	6.38	23.98	29.61	6.34	0.17	69.90
CUMM PERCENT OF HOUSEHOLDS	1.36	4.89	14.02	48.33	90.69	99.76	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.01	0.36	3.66	26.34	60.07	26.15	1.04	117.63
CUMM PERCENT OF TOTAL CROP AREA	0.01	0.31	3.43	25.82	76.89	99.12	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.01	0.15	0.57	1.10	2.03	4.12	6.12	1.68

TABLE 44 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

EAST SHEWA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	3.93	3.24	8.93	18.96	44.30	8.09	0.28	87.73
CUMM PERCENT OF HOUSEHOLDS	4.48	8.17	18.35	39.96	90.46	99.68	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.14	0.67	5.52	25.20	128.55	46.77	2.85	209.70
CUMM PERCENT OF TOTAL CROP AREA	0.07	0.39	3.02	15.04	76.34	98.64	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.04	0.21	0.62	1.33	2.90	5.78	10.18	2.39

TABLE 45 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

NORTH SHEWA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	0.83	21.86	39.93	77.04	58.67	3.72	0.25	202.30
CUMM PERCENT OF HOUSEHOLDS	0.41	11.22	30.95	69.04	98.04	99.88	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.00	5.44	25.70	87.30	111.97	8.62	0.33	239.36
CUMM PERCENT OF TOTAL CROP AREA	0.00	2.27	13.01	49.48	96.26	99.86	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.00	0.25	0.64	1.13	1.91	2.32	1.32	1.18

TABLE 46 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
SOUTH SHEWA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	10.82	83.25	164.68	172.70	68.70	4.31	0.00	504.46
CUMM PERCENT OF HOUSEHOLDS	2.14	18.65	51.29	85.53	99.15	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.48	22.19	102.33	202.13	149.02	21.19	0.00	497.34
CUMM PERCENT OF TOTAL CROP AREA	0.10	4.56	25.13	65.78	95.74	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.04	0.27	0.62	1.17	2.17	4.92	0.00	0.99

TABLE 47 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

WEST SHEWA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	17.30	75.71	100.22	149.08	93.74	11.91	1.64	449.60
CUMM PERCENT OF HOUSEHOLDS	3.85	20.69	42.98	76.14	96.99	99.64	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.78	14.64	43.85	145.71	193.10	44.01	8.62	450.71
CUMM PERCENT OF TOTAL CROP AREA	0.17	3.42	13.15	45.48	88.32	98.09	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.05	0.19	0.44	0.98	2.06	3.70	5.26	1.00

TABLE 48 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

BORENA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	13.98	28.18	20.81	20.70	5.55	0.16	0.00	89.38
CUMM PERCENT OF HOUSEHOLDS	15.64	47.17	70.45	93.61	99.82	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.10	5.32	9.48	17.31	9.79	0.39	0.00	42.39
CUMM PERCENT OF TOTAL CROP AREA	0.24	12.79	35.15	75.98	99.08	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.01	0.19	0.46	0.84	1.76	2.44	0.00	0.47

TABLE 49 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

SIDAMO

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	40.92	247.74	148.68	76.89	15.09	0.00	0.00	529.32
CUMM PERCENT OF HOUSEHOLDS	7.73	54.53	82.62	97.15	100.00	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	1.93	59.01	79.40	71.44	23.92	0.00	0.00	235.70
CUMM PERCENT OF TOTAL CROP AREA	0.82	25.86	59.54	89.85	100.00	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.05	0.24	0.53	0.93	1.59	0.00	0.00	0.45

TABLE 50 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING
1990/91(1983 E.C.)
ASOSA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	0.45	3.24	5.23	6.08	3.66	0.21	0.00	18.87
CUMM PERCENT OF HOUSEHOLDS	2.38	19.55	47.27	79.49	98.89	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.03	0.91	3.40	7.41	8.43	1.26	0.00	21.44
CUMM PERCENT OF TOTAL CROP AREA	0.14	4.38	20.24	54.80	94.12	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.07	0.28	0.65	1.22	2.30	6.00	0.00	1.14

TABLE 51 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA

AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

WELEGA

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	5.86	52.09	70.71	123.36	52.65	5.41	0.18	310.26
CUMM PERCENT OF HOUSEHOLDS	1.89	18.68	41.47	81.23	98.20	99.94	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.24	13.37	48.77	154.76	119.82	26.13	2.09	365.18
CUMM PERCENT OF TOTAL CROP AREA	0.07	3.73	17.08	59.46	92.27	99.43	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.04	0.26	0.69	1.25	2.28	4.83	11.61	1.18

TABLE 52 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL CROP AREA
AND CROP AREA PER HOUSEHOLD BY SIZE OF HOLDING

1990/91(1983 E.C.)

SOUTH WOLO

HOUSEHOLDS & AREA	SIZE OF HOLDING(HECTARES)							TOTAL
	UNDER 0.10	0.10- 0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000)	1.20	41.93	89.69	59.17	12.51	0.00	0.00	204.50
CUMM PERCENT OF HOUSEHOLDS	0.59	21.09	64.95	93.88	100.00	100.00	100.00	100.00
TOTAL CROP AREA ('000 HECTARES)	0.04	13.41	56.44	68.31	24.65	0.00	0.00	162.85
CUMM PERCENT OF TOTAL CROP AREA	0.02	8.26	42.92	84.86	100.00	100.00	100.00	100.00
AVERAGE CROP AREA PER HOUSEHOLD (HEC)	0.03	0.32	0.63	1.15	1.97	0.00	0.00	0.80

B. AGRICULTURAL HOUSEHOLDS, MEMBERS AND AVERAGE HOUSEHOLD SIZE

The total number of members of the agricultural households in the rural area, which is of course, excluding Eritrea, Tigray, North Wolo, Asab and Oqaden Autonomous Regions, is estimated to be about 28.46 million. On the other hand, the projected 1984 population census figures excluding the above regions for the year 1983 E.C. is around 39 million. The expected difference is mainly attributed to:

1. The sample consists of only rural agricultural households
2. There were some Awrajas and Weredas in some of the regions that were not covered by the survey.

Furthermore, as indicated in Table 53A, the average household size ranges from 3.52 members per household in Group I to 8.42 members in Group VII. This distribution of the average member per household indicates that there are more persons per household in agricultural households with holdings of a larger size. Thus, there seems to be direct relationship between average household size and size of holding. From this we can observe that agricultural households with large holdings have the opportunity to use more people on the farm since they require more manpower.

Regional comparison of the survey result shows that Asosa Administrative Region has the highest average household size, i.e., 6.54 members per household. Bale, West Harerge and Arsi stand second, third and fourth with average household size of 6.00, 5.67 and 5.65 members, respectively. Details are given in Tables 54 to 78.

TABLE 53A DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

*ETHIOPIA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	255.35	1306.37	1368.50	1467.53	951.45	97.36	3.26	5449.82
CUMM % OF HOUSEHOLDS	4.69	28.66	53.77	80.70	98.15	99.94	100.00	100.00
NUMBER OF MEMBERS ('000)	899.07	5721.58	6912.76	8227.87	5915.95	759.23	27.45	28463.91
CUMM % OF TOTAL MEMBERS	3.16	23.26	47.55	76.45	97.24	99.90	100.00	0.00
AVERAGE HOUSEHOLD SIZE	3.52	4.38	5.05	5.61	6.22	7.80	8.42	5.22

*EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS.

TABLE 53B. DISTRIBUTION OF NUMBER OF HOUSEHOLDS, NUMBER OF MEMBERS
AND AVERAGE HOUSEHOLD SIZE
BY REGION
1990/91(1983 E.C.)

REGION	NUMBER OF HOUSEHOLDS		NUMBER OF MEMBERS		AVERAGE HOUSEHOLD SIZE
	IN '000	%	IN '000	%	
ARSI	311.24	5.71	1759.50	6.18	5.65
BALE	131.21	2.41	787.66	2.77	6.00
NORTH OMO	451.59	8.29	2212.09	7.77	4.90
SOUTH OMO	24.82	0.46	112.70	0.40	4.54
EAST GOJAM	270.29	4.96	1345.29	4.73	4.98
WEST GOJAM	359.60	6.60	1839.01	6.46	5.11
METEKEL	52.61	0.97	255.96	0.90	4.87
NORTH GONDER	126.58	2.32	688.73	2.42	5.44
SOUTH GONDER	89.09	1.63	418.57	1.47	4.70
DIRE DAWA	13.90	0.26	78.38	0.28	5.64
EAST HARERGE	311.62	5.72	1650.05	5.80	5.30
WEST HARERGE	183.49	3.37	1041.07	3.66	5.67
GAMBELA	19.95	0.37	90.34	0.32	4.53
ILUBABOR	446.62	8.20	2176.10	7.65	4.87
KEFA	190.90	3.50	816.55	2.87	4.28
ADDIS ABABA	69.88	1.28	391.36	1.37	5.60
EAST SHEWA	87.72	1.61	476.06	1.67	5.43
NORTH SHEWA	202.30	3.71	1000.37	3.51	4.94
SOUTH SHEWA	504.46	9.26	2830.22	9.94	5.61
WEST SHEWA	449.59	8.25	2311.87	8.12	5.14
BORENA	89.37	1.64	498.87	1.75	5.58
SIDAMO	529.32	9.71	2792.53	9.81	5.28
ASOSA	18.87	0.35	123.38	0.43	6.54
WELEGA	310.28	5.69	1698.30	5.97	5.47
SOUTH WOLO	204.49	3.75	1068.95	3.76	5.23
TOTAL	5449.79	100.00	28463.91	100.00	5.22

TABLE 54 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

ARSI

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10- .50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	8.38	18.95	31.45	80.92	135.69	35.23	0.62	311.24
CUMM % OF HOUSEHOLDS	2.69	8.78	18.89	44.88	88.48	99.80	100.00	100.00
NUMBER OF MEMBERS ('000)	23.53	65.91	130.63	422.84	835.33	275.66	5.61	1759.50
CUMM % OF TOTAL MEMBERS	1.34	5.08	12.51	36.54	84.01	99.68	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.81	3.48	4.15	5.23	6.16	7.82	9.07	5.65

TABLE 55 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

BALE

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	9.65	30.72	28.64	29.95	30.55	1.70	0.00	131.21
CUMM % OF HOUSEHOLDS	7.36	30.76	52.59	75.42	98.70	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	45.80	171.24	172.83	185.90	196.75	15.13	0.00	787.66
CUMM % OF TOTAL MEMBERS	5.81	27.56	49.50	73.10	98.08	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	4.75	5.58	6.03	6.21	6.44	8.88	0.00	6.00

TABLE 56 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH OMO

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	33.17	193.81	146.66	64.96	12.89	0.09	0.00	451.59
CUMM % OF HOUSEHOLDS	7.34	50.26	82.74	97.12	99.98	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	123.65	878.84	750.53	379.69	78.35	1.03	0.00	2212.09
CUMM % OF TOTAL MEMBERS	5.59	45.32	79.25	96.41	99.95	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.73	4.53	5.12	5.85	6.08	11.00	0.00	4.90

TABLE 57 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH OMO

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10- .50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	1.54	8.40	8.97	4.72	1.19	0.00	0.00	24.82
CUMM % OF HOUSEHOLDS	6.22	40.07	76.20	95.22	100.00	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	5.33	30.18	42.59	23.76	10.84	0.00	0.00	112.70
CUMM % OF TOTAL MEMBERS	4.73	31.51	69.30	90.38	100.00	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.45	3.59	4.75	5.03	9.14	0.00	0.00	4.54

TABLE 58 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
 AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING
 1990/91 (1983 E.C.)
 EAST GOJAM

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	10.43	26.37	42.73	99.39	87.32	4.05	0.00	270.29
CUMM % OF HOUSEHOLDS	3.36	13.62	29.42	66.20	98.50	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	25.20	106.66	188.75	491.98	502.82	29.88	0.00	1345.29
CUMM % OF TOTAL MEMBERS	1.87	9.80	23.83	60.40	97.78	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.42	4.04	4.42	4.95	5.76	7.38	0.00	4.98

TABLE 59 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST GOJAM

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	14.70	58.67	57.96	115.18	108.49	4.60	0.00	359.60
CUMM % OF HOUSEHOLDS	4.09	20.40	36.52	68.55	98.72	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	40.44	223.43	270.23	607.16	664.30	33.45	0.00	1839.01
CUMM % OF TOTAL MEMBERS	2.20	14.35	29.04	62.06	98.18	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.75	3.81	4.66	5.27	6.12	7.27	0.00	5.11

TABLE 60 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

METEKEL

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	6.85	18.63	4.66	5.93	13.12	3.29	0.13	52.61
CUMM % OF HOUSEHOLDS	13.02	48.43	57.30	68.56	93.50	99.76	100.00	100.00
NUMBER OF MEMBERS ('000)	26.24	74.18	22.16	33.22	75.05	24.60	0.51	255.96
CUMM % OF TOTAL MEMBERS	10.25	39.23	47.89	60.87	90.19	99.80	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.83	3.98	4.75	5.60	5.72	7.48	4.00	4.86

TABLE 61 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH GONDER

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	13.67	14.14	10.13	33.03	53.12	2.50	0.00	126.58
CUMM % OF HOUSEHOLDS	10.80	21.96	29.97	56.06	98.02	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	36.77	52.65	43.34	184.87	350.24	20.85	0.00	688.73
CUMM % OF TOTAL MEMBERS	5.34	12.98	19.28	46.12	96.97	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.69	3.72	4.28	5.60	6.59	8.33	0.00	5.44

TABLE 62 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
 AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING
 1990/91 (1983 E.C.)
 SOUTH GONDER

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 - .50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	
NUMBER OF HOUSEHOLDS ('000')	7.94	10.02	9.81	30.83	28.84	1.65	0.00	89.09
CUMM % OF HOUSEHOLDS	8.92	20.16	31.17	65.78	98.14	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	21.02	34.91	38.50	146.51	165.39	12.24	0.00	418.57
CUMM % OF TOTAL MEMBERS	5.02	13.36	22.56	57.56	97.07	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.65	3.49	3.93	4.75	5.74	7.41	0.00	4.70

TABLE 63 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

DIRE DAWA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	1.47	6.14	4.24	1.85	0.21	0.00	0.00	13.90
CUMM % OF HOUSEHOLDS	10.56	54.69	85.16	98.48	100.00	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	6.51	33.34	25.30	11.48	1.74	0.00	0.00	78.38
CUMM % OF TOTAL MEMBERS	8.30	50.84	83.12	97.77	100.00	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	4.43	5.43	5.97	6.20	8.25	0.00	0.00	5.64

TABLE 64 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
 AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING
 1990/91 (1983 E.C.)
 EAST HARERGE

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 - .50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	
NUMBER OF HOUSEHOLDS ('000')	15.07	109.64	108.74	55.19	22.46	0.52	0.00	311.62
CUMM % OF HOUSEHOLDS	4.83	40.02	74.92	92.63	99.83	100.00	100.00	100.00
NUMBER OF MEMBERS ('000')	59.73	522.74	598.17	334.95	129.76	4.70	0.00	1650.05
CUMM % OF TOTAL MEMBERS	3.62	35.30	71.55	91.85	99.71	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.96	4.77	5.50	6.07	5.78	9.00	0.00	5.30

TABLE 65 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
 AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING
 1990/91 (1983 E.C.)
 WEST HARERGE

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	2.90	39.04	76.86	55.70	8.69	0.30	0.00	183.49
CUMM % OF HOUSEHOLDS	1.58	22.86	64.75	95.10	99.84	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	8.31	179.28	432.41	358.92	60.79	1.35	0.00	1041.07
CUMM % OF TOTAL MEMBERS	0.80	18.02	59.55	94.03	99.87	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.87	4.59	5.63	6.44	7.00	4.56	0.00	5.67

TABLE 66 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
 AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING
 1990/91 (1983 E.C.)
 GAMBELA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	2.45	7.48	6.85	2.41	0.76	0.00	0.00	19.95
CUMM % OF HOUSEHOLDS	12.27	49.75	84.10	96.20	100.00	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	9.41	31.18	29.39	13.42	6.92	0.00	0.00	90.34
CUMM % OF TOTAL MEMBERS	10.42	44.94	77.48	92.34	100.00	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.84	4.17	4.29	5.56	9.12	0.00	0.00	4.53

TABLE 67 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

ILUBABOR

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	16.86	111.63	127.63	133.01	54.23	3.26	0.00	446.62
CUMM % OF HOUSEHOLDS	3.77	28.77	57.35	87.13	99.27	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	56.52	454.70	597.49	698.39	345.41	23.58	0.00	2176.10
CUMM % OF TOTAL MEMBERS	2.60	23.49	50.95	83.04	98.92	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.35	4.07	4.68	5.25	6.37	7.24	0.00	4.87

TABLE 68 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

KEFA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	14.04	93.04	47.90	26.48	9.43	0.00	0.00	190.90
CUMM % OF HOUSEHOLDS	7.35	56.09	81.18	95.06	100.00	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	51.11	338.52	224.76	148.71	53.45	0.00	0.00	816.55
CUMM % OF TOTAL MEMBERS	6.26	47.72	75.24	93.45	100.00	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.64	3.64	4.69	5.62	5.67	0.00	0.00	4.28

TABLE 69 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

ADDIS ABABA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	0.95	2.47	6.38	23.98	29.61	6.34	0.17	69.88
CUMM % OF HOUSEHOLDS	1.36	4.89	14.01	48.32	90.70	99.76	100.00	100.00
NUMBER OF MEMBERS ('000)	3.75	11.44	25.46	130.54	172.59	46.54	1.04	391.36
CUMM % OF TOTAL MEMBERS	0.96	3.88	10.39	43.74	87.84	99.73	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.96	4.64	3.99	5.44	5.83	7.35	6.25	5.60

TABLE 70 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST SHEWA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10- .50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	3.93	3.24	8.93	18.96	44.30	8.09	0.28	87.72
CUMM % OF HOUSEHOLDS	4.48	8.17	18.35	39.96	90.46	99.68	100.00	100.00
NUMBER OF MEMBERS ('000)	15.74	13.02	31.33	86.03	263.13	63.61	3.20	476.06
CUMM % OF TOTAL MEMBERS	3.31	6.04	12.62	30.69	85.97	99.33	100.00	100.00
AVERAGE HOUSEHOLD SIZE	4.01	4.02	3.51	4.54	5.94	7.86	11.45	5.43

TABLE 71 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH SHEWA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	0.83	21.86	39.93	77.04	58.67	3.72	0.25	202.30
CUMM % OF HOUSEHOLDS	0.41	11.21	30.95	69.03	98.04	99.88	100.00	100.00
NUMBER OF MEMBERS ('000)	4.95	87.73	170.09	369.66	342.37	22.84	2.74	1000.37
CUMM % OF TOTAL MEMBERS	0.49	9.26	26.27	63.22	97.44	99.73	100.00	100.00
AVERAGE HOUSEHOLD SIZE	6.00	4.01	4.26	4.80	5.84	6.13	11.00	4.94

TABLE 72 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH SHEWA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	10.82	83.25	164.68	172.70	68.70	4.31	0.00	504.46
CUMM % OF HOUSEHOLDS	2.14	18.65	51.29	85.53	99.15	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	36.23	371.24	870.99	1075.26	438.74	37.77	0.00	2830.22
CUMM % OF TOTAL MEMBERS	1.28	14.40	45.17	83.16	98.67	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.35	4.46	5.29	6.23	6.39	8.76	0.00	5.61

TABLE 73 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST SHEWA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	17.30	75.71	100.22	149.08	93.74	11.91	1.64	449.59
CUMM % OF HOUSEHOLDS	3.85	20.69	42.98	76.14	96.99	99.64	100.00	100.00
NUMBER OF MEMBERS ('000)	54.40	315.87	470.43	798.40	571.88	89.49	11.42	2311.87
CUMM % OF TOTAL MEMBERS	2.35	16.02	36.36	70.90	95.64	99.51	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.15	4.17	4.69	5.36	6.10	7.51	6.97	5.14

TABLE 74 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

BORENA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10- .50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	13.98	28.18	20.81	20.70	5.55	0.16	0.00	89.37
CUMM % OF HOUSEHOLDS	15.65	47.18	70.46	93.61	99.82	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	64.71	148.20	118.88	126.71	39.57	0.80	0.00	498.87
CUMM % OF TOTAL MEMBERS	12.97	42.68	66.51	91.91	99.84	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	4.63	5.26	5.71	6.12	7.13	5.00	0.00	5.58

TABLE 75 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

SIDAMO

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	40.92	247.74	148.68	76.89	15.09	0.00	0.00	529.32
CUMM % OF HOUSEHOLDS	7.73	54.53	82.62	97.15	100.00	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	152.36	1183.50	835.29	510.56	110.81	0.00	0.00	2792.53
CUMM % OF TOTAL MEMBERS	5.46	47.84	77.75	96.03	100.00	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.72	4.78	5.62	6.64	7.34	0.00	0.00	5.28

TABLE 76 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

ASOSA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	0.45	3.24	5.23	6.08	3.66	0.21	0.00	18.87
CUMM % OF HOUSEHOLDS	2.40	19.57	47.25	79.47	98.87	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	2.28	16.64	30.68	43.11	28.54	2.13	0.00	123.38
CUMM % OF TOTAL MEMBERS	1.85	15.33	40.20	75.14	98.27	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	5.04	5.13	5.87	7.09	7.79	10.03	0.00	6.54

TABLE 77 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING

1990/91 (1983 E.C.)

WELEGA

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	5.86	52.09	70.71	123.36	52.65	5.41	0.18	310.28
CUMM % OF HOUSEHOLDS	1.89	18.68	41.47	81.23	98.20	99.94	100.00	100.00
NUMBER OF MEMBERS ('000)	21.62	202.36	339.49	690.96	387.36	53.57	2.94	1698.30
CUMM % OF TOTAL MEMBERS	1.27	13.19	33.18	73.86	96.67	99.83	100.00	100.00
AVERAGE HOUSEHOLD SIZE	3.69	3.88	4.80	5.60	7.36	9.90	16.00	5.47

TABLE 78 DISTRIBUTION OF TOTAL NUMBER OF HOUSEHOLDS, TOTAL MEMBERS AND
 AVERAGE HOUSEHOLD SIZE BY SIZE OF HOLDING
 1990/91 (1983 E.C.)
 SOUTH WOLO

HOUSEHOLDS & MEMBERS	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
NUMBER OF HOUSEHOLDS ('000')	1.20	41.93	89.69	59.17	12.51	0.00	0.00	204.49
CUMM % OF HOUSEHOLDS	0.59	21.09	64.95	93.88	100.00	100.00	100.00	100.00
NUMBER OF MEMBERS ('000)	3.46	173.82	453.03	354.80	83.83	0.00	0.00	1068.95
CUMM % OF TOTAL MEMBERS	0.32	16.58	58.97	92.16	100.00	100.00	100.00	100.00
AVERAGE HOUSEHOLD SIZE	2.88	4.15	5.05	6.00	6.70	0.00	0.00	5.23

C. AGRICULTURAL HOUSEHOLDS, SIZE OF HOLDING AND SIZE OF HOUSEHOLD

The estimates of agricultural households by size of holding and size of agricultural households are presented in Table 79 for the country and in Tables 80 to 104 for the regions. The percentage distributions of agricultural households by number of persons in the agricultural households are as follows:-

Of the total, 2.67 percent of the agricultural households are composed of one member; 23.48 percent of the agricultural households are composed of 2-3 members; 33.00 percent are composed of 4-5 members; 36.03 percent are composed of 6-9 members and 4.82 percent of the agricultural households are composed of 10 and above members.

This indicates that most of the agricultural households have 6 - 9 members and a one member agricultural households are few in number. For details see the tables presented.

TABLE 79 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

*ETHIOPIA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD										ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT		
UNDER 0.10	29.28	11.47	117.09	45.86	71.53	28.01	34.32	13.44	3.13	1.23	255.35	100.00
0.10 - 0.50	59.15	4.53	472.45	36.17	436.94	33.45	313.49	24.00	24.34	1.86	1306.37	100.00
0.51 - 1.00	33.20	2.43	324.30	23.70	491.87	35.94	475.28	34.73	43.85	3.20	1368.49	100.00
1.01 - 2.00	14.81	1.01	257.21	17.53	510.75	34.80	601.54	40.99	83.22	5.67	1467.53	100.00
2.01 - 5.00	8.44	0.89	104.55	10.99	273.42	28.74	479.97	50.45	85.06	8.94	951.45	100.00
5.01 - 10.00	0.13	0.14	4.29	4.40	13.74	14.11	57.72	59.29	21.48	22.06	97.36	100.00
10.01 AND OVER	0.33	10.21	0.00	0.00	0.19	5.92	1.37	41.86	1.37	42.01	3.26	100.00
TOTAL	145.35	2.67	1279.89	23.48	1798.45	33.00	1963.69	36.03	262.45	4.82	5449.82	100.00

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS.

FIG 3. PERCENTAGE OF SIZE OF HOUSEHOLD MEMBERS
IN ETHIOPIA, 1990/91 (1983 E.C.)

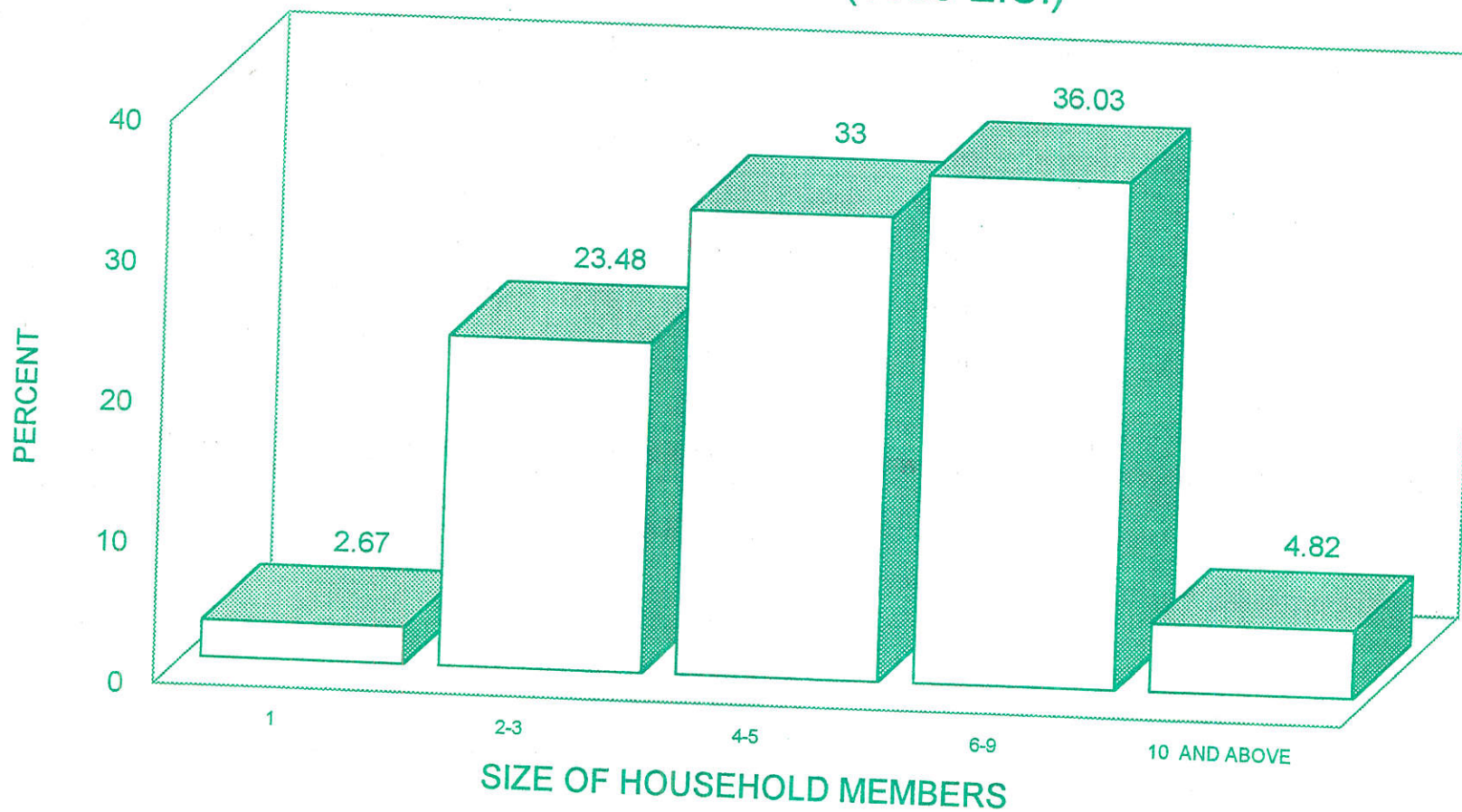


TABLE 80 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

ARSI

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.29	3.41	6.70	79.94	1.40	16.65	0.00	0.00	0.00	0.00	8.38	100.00
0.10 - 0.50	0.75	3.95	8.61	45.42	7.82	41.25	1.78	9.38	0.00	0.00	18.96	100.00
0.51 - 1.00	2.67	8.49	11.19	35.57	10.27	32.66	6.71	21.34	0.61	1.95	31.45	100.00
1.01 - 2.00	0.78	0.96	17.37	21.47	29.37	36.30	30.13	37.24	3.26	4.03	80.92	100.00
2.01 - 5.00	1.51	1.12	18.80	13.85	36.05	26.57	66.69	49.15	12.64	9.32	135.69	100.00
5.01 - 10.00	0.00	0.00	1.56	4.42	3.45	9.80	24.05	68.26	6.18	17.53	35.23	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.29	46.28	0.33	53.72	0.62	100.00
TOTAL	6.00	1.93	64.22	20.63	88.35	28.39	129.65	41.66	23.02	7.40	311.24	100.00

TABLE 81 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD
1990/91 (1983 E.C.)

BALE

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS											
	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.64	6.65	3.20	33.14	3.03	31.40	2.04	21.18	0.74	7.64	9.65	100.00
0.10 - 0.50	0.29	0.96	7.30	23.77	9.12	29.70	11.75	38.26	2.25	7.31	30.71	100.00
0.51 - 1.00	0.59	2.06	5.94	20.75	7.80	27.23	11.49	40.11	2.82	9.86	28.64	100.00
1.01 - 2.00	0.18	0.59	4.74	15.82	7.83	26.14	14.90	49.75	2.31	7.70	29.95	100.00
2.01 - 5.00	0.37	1.22	3.74	12.24	8.34	27.29	14.44	47.26	3.66	11.98	30.55	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.19	10.97	1.03	60.47	0.49	28.56	1.71	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	2.07	1.58	24.92	18.99	36.30	27.67	55.65	42.41	12.26	9.34	131.21	100.00

TABLE 82 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

NORTH OMO

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD										ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT		
UNDER 0.10	3.47	10.46	13.85	41.75	9.77	29.45	5.50	16.58	0.58	1.75	33.16	100.00
0.10 - 0.50	6.47	3.34	62.99	32.50	66.30	34.21	54.76	28.26	3.29	1.70	193.81	100.00
0.51 - 1.00	2.68	1.83	34.03	23.20	49.97	34.07	57.36	39.11	2.63	1.79	146.66	100.00
1.01 - 2.00	0.79	1.21	12.22	18.81	19.28	29.68	26.36	40.58	6.31	9.72	64.96	100.00
2.01 - 5.00	0.00	0.00	2.02	15.64	3.23	25.05	6.58	51.04	1.07	8.28	12.89	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	100.00	0.09	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	13.40	2.97	125.10	27.70	148.55	32.90	150.56	33.34	13.97	3.09	451.59	100.00

TABLE 83 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

SOUTH OMO

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS												
	SIZE OF HOUSEHOLD											ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT			
UNDER 0.10	0.11	7.31	0.61	39.35	0.61	39.74	0.21	13.53	0.00	0.00	1.54	100.00	
0.10 - 0.50	0.93	11.03	3.51	41.76	2.66	31.65	1.31	15.56	0.00	0.00	8.40	100.00	
0.51 - 1.00	0.20	2.23	2.35	26.18	3.45	38.47	2.93	32.71	0.04	0.41	8.97	100.00	
1.01 - 2.00	0.14	2.90	1.20	25.40	1.26	26.63	2.00	42.30	0.13	2.77	4.72	100.00	
2.01 - 5.00	0.00	0.00	0.00	0.00	0.29	24.20	0.39	32.72	0.51	43.17	1.19	100.00	
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	1.38	5.55	7.66	30.87	8.27	33.31	6.83	27.53	0.68	2.74	24.82	100.00	

TABLE 84 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

EAST GOJAM

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	1.65	15.82	7.38	70.72	1.40	13.45	0.00	0.00	0.00	0.00	10.43	100.00
0.10 - 0.50	1.61	6.11	17.45	66.15	6.18	23.43	0.83	3.16	0.30	1.15	26.37	100.00
0.51 - 1.00	1.45	3.40	14.72	34.46	16.01	37.46	10.25	23.98	0.30	0.70	42.73	100.00
1.01 - 2.00	2.10	2.12	20.17	20.29	40.23	40.47	35.64	35.85	1.26	1.27	99.39	100.00
2.01 - 5.00	1.33	1.52	10.81	12.37	27.51	31.51	44.45	50.91	3.22	3.69	87.32	100.00
5.01 - 10.00	0.00	0.00	0.35	8.72	0.00	0.00	3.11	76.76	0.59	14.52	4.05	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	8.15	3.02	70.87	26.22	91.32	33.79	94.27	34.88	5.67	2.10	270.29	100.00

TABLE 85 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

WEST GOJAM

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS												
	SIZE OF HOUSEHOLD											ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT			
UNDER 0.10	1.23	8.37	11.25	76.55	1.35	9.22	0.86	5.86	0.00	0.00	14.70	100.00	
0.10 - 0.50	3.97	6.76	31.61	53.88	16.17	27.55	6.43	10.97	0.49	0.83	58.67	100.00	
0.51 - 1.00	1.20	2.07	19.18	33.09	18.70	32.27	18.88	32.57	0.00	0.00	57.96	100.00	
1.01 - 2.00	0.47	0.41	18.25	15.85	48.14	41.79	46.54	40.41	1.78	1.55	115.18	100.00	
2.01 - 5.00	0.71	0.65	10.67	9.84	27.90	25.72	63.29	58.34	5.92	5.45	108.49	100.00	
5.01 - 10.00	0.00	0.00	0.37	8.09	1.43	31.04	1.49	32.39	1.31	28.50	4.60	100.00	
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	7.57	2.11	91.34	25.40	113.69	31.62	137.50	38.24	9.50	2.64	359.60	100.00	

TABLE 86 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

METEKEL

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.82	11.94	2.69	39.33	2.00	29.23	1.34	19.50	0.00	0.00	6.85	100.00
0.10 - 0.50	0.70	3.73	6.78	36.41	7.91	42.46	3.24	17.40	0.00	0.00	18.63	100.00
0.51 - 1.00	0.12	2.47	1.23	26.33	1.93	41.39	1.27	27.19	0.12	2.62	4.66	100.00
1.01 - 2.00	0.00	0.00	1.31	22.12	1.97	33.32	2.06	34.77	0.58	9.77	5.93	100.00
2.01 - 5.00	0.31	2.35	1.98	15.10	4.72	35.95	5.45	41.53	0.67	5.07	13.12	100.00
5.01 - 10.00	0.00	0.00	0.29	8.88	0.18	5.47	2.15	65.44	0.67	20.21	3.29	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.13	100.00	0.00	0.00	0.00	0.00	0.13	100.00
TOTAL	1.94	3.68	14.29	27.16	18.84	35.82	15.51	29.48	2.03	3.86	52.61	100.00

TABLE 87 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

NORTH GONDER

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS												
	SIZE OF HOUSEHOLD											ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT			
UNDER 0.10	2.78	20.31	8.23	60.19	1.78	13.05	0.88	6.45	0.00	0.00	13.67	100.00	
0.10 - 0.50	0.72	5.08	7.67	54.25	3.32	23.47	2.30	16.25	0.13	0.95	14.13	100.00	
0.51 - 1.00	0.32	3.16	3.76	37.14	3.61	35.65	1.91	18.90	0.52	5.14	10.13	100.00	
1.01 - 2.00	0.32	0.97	5.47	16.56	12.17	36.86	13.14	39.78	1.93	5.83	33.03	100.00	
2.01 - 5.00	0.00	0.00	5.13	9.66	13.34	25.11	28.09	52.89	6.55	12.34	53.12	100.00	
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	1.97	78.89	0.53	21.11	2.50	100.00	
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	4.13	3.26	30.26	23.90	34.23	27.04	48.30	38.16	9.66	7.63	126.58	100.00	

TABLE 88 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD
1990/91 (1983 E.C.)
SOUTH GONDER

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS											
	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	2.06	26.00	4.70	59.12	0.31	3.85	0.55	6.91	0.33	4.12	7.94	100.00
0.10 - 0.50	0.66	6.57	5.50	54.90	2.73	27.29	1.13	11.25	0.00	0.00	10.02	100.00
0.51 - 1.00	0.35	3.61	4.66	47.55	2.60	26.51	2.19	22.35	0.00	0.00	9.81	100.00
1.01 - 2.00	0.35	1.15	9.45	30.66	10.34	33.54	10.69	34.65	0.00	0.00	30.83	100.00
2.01 - 5.00	0.00	0.00	4.97	17.22	7.86	27.27	15.02	52.10	0.98	3.42	28.84	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.67	40.59	0.65	39.56	0.33	19.78	1.65	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	3.43	3.85	29.27	32.86	24.52	27.52	30.23	33.93	1.64	1.84	89.09	100.00

TABLE 89 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

DIRE DAWA

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS											
	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.13	8.86	0.50	33.79	0.35	23.50	0.47	32.29	0.02	1.57	1.47	100.00
0.10 - 0.50	0.14	2.22	1.05	17.20	1.95	31.80	2.78	45.25	0.22	3.55	6.14	100.00
0.51 - 1.00	0.04	0.97	0.51	11.92	1.27	29.86	2.21	52.16	0.21	5.07	4.24	100.00
1.01 - 2.00	0.00	0.00	0.11	5.78	0.69	37.17	0.97	52.62	0.08	4.43	1.85	100.00
2.01 - 5.00	0.00	0.00	0.00	0.00	0.03	12.80	0.10	45.02	0.09	42.65	0.21	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.31	2.22	2.16	15.56	4.28	30.76	6.53	46.96	0.63	4.51	13.90	100.00

TABLE 90 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

EAST HARERGE

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	1.94	12.85	5.11	33.93	4.86	32.28	2.83	18.77	0.33	2.17	15.07	100.00
0.10 - 0.50	3.65	3.33	25.45	23.21	44.45	40.54	35.69	32.55	0.39	0.36	109.64	100.00
0.51 - 1.00	0.99	0.91	18.48	17.00	39.10	35.96	43.67	40.15	6.50	5.98	108.74	100.00
1.01 - 2.00	0.35	0.63	6.10	11.05	17.59	31.87	26.88	48.71	4.28	7.75	55.19	100.00
2.01 - 5.00	0.00	0.00	4.02	17.89	6.94	30.89	9.37	41.71	2.13	9.50	22.46	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	100.00	0.00	0.00	0.52	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	6.93	2.22	59.16	18.99	112.94	36.24	118.96	38.17	13.63	4.37	311.62	100.00

TABLE 91 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

WEST HARERGE

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.89	30.84	1.08	37.12	0.71	24.69	0.21	7.39	0.00	0.00	2.90	100.00
0.10 - 0.50	0.98	2.50	13.01	33.31	13.14	33.66	10.65	27.27	1.27	3.26	39.04	100.00
0.51 - 1.00	0.40	0.52	14.83	19.29	24.06	31.30	32.63	42.46	4.94	6.43	76.86	100.00
1.01 - 2.00	0.24	0.44	5.21	9.35	16.55	29.72	27.40	49.18	6.30	11.31	55.71	100.00
2.01 - 5.00	0.00	0.00	0.92	10.53	2.18	25.03	4.59	52.84	1.01	11.59	8.69	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.21	72.30	0.08	27.70	0.00	0.00	0.30	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	2.51	1.37	35.03	19.09	56.86	30.99	75.57	41.18	13.52	7.37	183.49	100.00

TABLE 92 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

GAMBELA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.38	15.39	0.90	36.75	0.50	20.50	0.67	27.36	0.00	0.00	2.45	100.00
0.10 - 0.50	0.49	6.49	2.16	28.86	3.44	45.98	1.25	16.74	0.14	1.93	7.48	100.00
0.51 - 1.00	0.36	5.22	2.30	33.51	2.46	35.96	1.62	23.61	0.12	1.71	6.85	100.00
1.01 - 2.00	0.11	4.43	0.21	8.58	1.00	41.61	0.93	38.67	0.16	6.71	2.41	100.00
2.01 - 5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	59.95	0.30	40.05	0.76	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	1.33	6.65	5.56	27.88	7.41	37.14	4.93	24.69	0.73	3.64	19.95	100.00

TABLE 93 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

ILUBABOR

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS											
	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	1.59	9.44	8.40	49.85	5.24	31.07	0.99	5.87	0.64	3.77	16.86	100.00
0.10 - 0.50	7.15	6.40	42.83	38.37	38.82	34.77	21.63	19.38	1.20	1.08	111.63	100.00
0.51 - 1.00	5.94	4.66	33.31	26.10	50.50	39.57	33.91	26.57	3.96	3.10	127.63	100.00
1.01 - 2.00	2.77	2.08	29.20	21.95	49.64	37.32	43.97	33.06	7.43	5.59	133.01	100.00
2.01 - 5.00	0.33	0.60	5.60	10.33	16.46	30.35	26.53	48.92	5.31	9.80	54.23	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.77	23.47	2.24	68.89	0.25	7.61	3.26	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	17.78	3.98	119.36	26.72	161.42	36.14	129.28	28.95	18.79	4.21	446.62	100.00

TABLE 94 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

KEFA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	1.08	7.72	5.50	39.15	5.84	41.58	1.62	11.56	0.00	0.00	14.04	100.00
0.10 - 0.50	7.04	7.57	41.57	44.68	34.08	36.63	9.70	10.42	0.65	0.70	93.04	100.00
0.51 - 1.00	0.63	1.31	11.45	23.90	23.94	49.98	10.82	22.59	1.06	2.21	47.90	100.00
1.01 - 2.00	0.51	1.93	4.09	15.45	9.39	35.44	11.19	42.26	1.30	4.90	26.49	100.00
2.01 - 5.00	0.00	0.00	1.34	14.17	3.84	40.76	3.69	39.16	0.56	5.90	9.43	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	9.27	4.85	63.95	33.50	77.09	40.38	37.03	19.40	3.57	1.87	190.90	100.00

TABLE 95 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

ADDIS ABABA

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS												
	SIZE OF HOUSEHOLD											ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT			
UNDER 0.10	0.23	24.13	0.23	24.66	0.19	19.81	0.30	31.40	0.00	0.00	0.95	100.00	
0.10 - 0.50	0.12	4.99	0.85	34.58	0.85	34.54	0.57	23.02	0.07	2.88	2.47	100.00	
0.51 - 1.00	0.70	10.95	2.07	32.45	2.34	36.70	1.27	19.89	0.00	0.00	6.38	100.00	
1.01 - 2.00	0.62	2.57	5.49	22.89	8.59	35.82	8.02	33.46	1.26	5.26	23.98	100.00	
2.01 - 5.00	0.69	2.34	4.55	15.36	8.52	28.78	13.63	46.02	2.22	7.50	29.61	100.00	
5.01 - 10.00	0.13	2.10	0.49	7.75	0.89	14.05	3.54	55.85	1.28	20.27	6.33	100.00	
10.01 AND OVER	0.00	0.00	0.00	0.00	0.06	39.16	0.10	60.84	0.00	0.00	0.17	100.00	
TOTAL	2.49	3.57	13.68	19.58	21.45	30.69	27.42	39.24	4.84	6.92	69.88	100.00	

TABLE 96 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

EAST SHEWA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.51	12.86	1.28	32.70	1.03	26.10	1.11	28.34	0.00	0.00	3.93	100.00
0.10 - 0.50	0.40	12.26	1.14	35.34	0.55	16.99	1.15	35.40	0.00	0.00	3.24	100.00
0.51 - 1.00	1.78	19.94	3.01	33.69	2.87	32.16	1.27	14.22	0.00	0.00	8.93	100.00
1.01 - 2.00	0.53	2.78	6.23	32.84	6.24	32.91	5.93	31.28	0.03	0.18	18.96	100.00
2.01 - 5.00	0.48	1.08	6.80	15.34	14.12	31.87	20.10	45.37	2.81	6.33	44.30	100.00
5.01 - 10.00	0.00	0.00	0.11	1.40	1.38	17.07	4.66	57.61	1.93	23.92	8.09	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	100.00	0.28	100.00
TOTAL	3.69	4.21	18.57	21.17	26.18	29.85	34.22	39.01	5.05	5.76	87.72	100.00

TABLE 97 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD
1990/91 (1983 E.C.)
NORTH SHEWA

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS											
	SIZE OF HOUSEHOLD										ALL HOUSE HOLDS	
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.83	100.00	0.00	0.00	0.83	100.00
0.10 - 0.50	1.65	7.54	8.50	38.89	6.39	29.22	5.32	24.36	0.00	0.00	21.86	100.00
0.51 - 1.00	2.27	5.69	11.11	27.83	16.45	41.19	10.10	25.29	0.00	0.00	39.93	100.00
1.01 - 2.00	1.31	1.70	15.42	20.02	36.61	47.52	22.80	29.59	0.90	1.17	77.04	100.00
2.01 - 5.00	1.31	2.23	4.29	7.32	21.32	36.33	28.80	49.10	2.95	5.02	58.67	100.00
5.01 - 10.00	0.00	0.00	0.25	6.68	1.24	33.40	1.98	53.26	0.25	6.68	3.72	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	100.00	0.25	100.00
TOTAL	5.53	3.23	39.58	19.57	82.00	40.54	69.83	34.52	4.35	2.15	202.30	100.00

TABLE 98 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

SOUTH SHEWA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD										ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT		
UNDER 0.10	3.13	28.91	2.96	27.36	2.38	21.99	2.35	21.74	0.00	0.00	10.82	100.00
0.10 - 0.50	2.96	3.56	28.25	33.94	31.12	37.38	18.67	22.43	2.24	2.69	83.25	100.00
0.51 - 1.00	1.99	1.21	36.53	22.18	56.07	34.05	63.86	38.78	6.23	3.78	164.68	100.00
1.01 - 2.00	0.54	0.31	21.92	12.69	55.51	32.14	79.19	45.85	15.54	9.00	172.70	100.00
2.01 - 5.00	0.42	0.61	5.70	8.30	20.05	29.18	34.70	50.50	7.84	11.41	68.70	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.49	11.38	1.91	44.40	1.91	44.19	4.31	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	9.04	1.79	95.37	18.90	165.62	32.83	200.68	39.78	33.76	6.69	504.47	100.00

TABLE 99 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

WEST SHEWA

SIZE OF HOLDING (IN HECTARES)	NUMBER IN THOUSANDS											
	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	2.00	11.56	8.33	48.18	5.68	32.82	1.29	7.44	0.00	0.00	17.29	100.00
0.10 - 0.50	2.75	3.63	32.27	42.63	25.52	33.70	14.38	19.00	0.79	1.04	75.71	100.00
0.51 - 1.00	2.70	2.70	24.97	24.92	42.80	42.71	28.65	28.59	1.09	1.09	100.22	100.00
1.01 - 2.00	1.03	0.69	31.25	20.96	53.97	36.20	55.73	37.38	7.10	4.77	149.08	100.00
2.01 - 5.00	0.86	0.92	9.63	10.27	28.01	29.89	47.43	50.60	7.81	8.33	93.74	100.00
5.01 - 10.00	0.00	0.00	0.86	7.23	2.68	22.49	4.96	41.66	3.41	28.63	11.91	100.00
10.01 AND OVER	0.33	20.34	0.00	0.00	0.00	0.00	0.98	59.74	0.33	19.91	1.64	100.00
TOTAL	9.68	2.15	107.31	23.87	158.66	35.29	153.42	34.12	20.53	4.57	449.59	100.00

TABLE 100 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

BORENA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.72	5.13	3.67	26.24	5.87	41.98	3.22	23.05	0.50	3.60	13.98	100.00
0.10 - 0.50	0.96	3.40	7.09	25.15	7.86	27.90	10.95	38.84	1.33	4.70	28.18	100.00
0.51 - 1.00	0.38	1.81	4.42	21.23	7.38	35.47	7.51	36.11	1.12	5.38	20.81	100.00
1.01 - 2.00	0.71	3.42	2.39	11.52	6.14	29.68	9.78	47.26	1.68	8.12	20.70	100.00
2.01 - 5.00	0.13	2.27	0.31	5.64	2.30	41.39	1.31	23.64	1.50	27.03	5.55	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.16	100.00	0.00	0.00	0.00	0.00	0.16	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	2.89	3.23	17.87	20.00	29.71	33.25	32.77	36.67	6.13	6.86	89.37	100.00

TABLE 101 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

SIDAMO

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD										NUMBER IN THOUSANDS	
	* ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	2.97	7.26	17.70	43.25	14.07	34.39	6.18	15.11	0.00	0.00	40.92	100.00
0.10 - 0.50	8.11	3.27	77.84	31.42	77.39	31.24	76.32	30.80	8.09	3.26	247.74	100.00
0.51 - 1.00	2.10	1.41	23.42	15.75	52.25	35.14	61.91	41.64	9.00	6.05	148.68	100.00
1.01 - 2.00	0.00	0.00	10.08	13.10	14.54	18.91	42.96	55.86	9.32	12.12	76.89	100.00
2.01 - 5.00	0.00	0.00	0.00	0.00	3.39	22.49	8.61	57.09	3.08	20.41	15.09	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	13.18	2.49	129.03	24.38	161.65	30.54	195.98	37.02	29.48	5.57	529.32	100.00

TABLE 102 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

ASOSA

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD											ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT			
UNDER 0.10	0.00	0.00	0.11	24.12	0.11	24.12	0.23	51.77	0.00	0.00	0.45	100.00	
0.10 - 0.50	0.07	2.07	0.67	20.52	1.30	40.08	1.10	33.85	0.11	3.49	3.24	100.00	
0.51 - 1.00	0.22	4.19	0.61	11.58	1.38	26.44	2.66	50.98	0.36	6.83	5.23	100.00	
1.01 - 2.00	0.00	0.00	0.49	8.02	1.20	19.67	3.24	53.31	1.15	18.98	6.08	100.00	
2.01 - 5.00	0.00	0.00	0.00	0.00	0.73	19.96	2.05	55.90	0.88	24.11	3.66	100.00	
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	48.58	0.11	51.42	0.21	100.00	
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	0.29	1.51	1.87	9.89	4.72	24.99	9.39	49.74	2.62	13.87	18.87	100.00	

TABLE 103 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD

1990/91 (1983 E.C.)

WELEGA

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD										NUMBER IN THOUSANDS	
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT	ALL HOUSE HOLDS	PERCENT
UNDER 0.10	0.67	11.41	1.88	32.07	2.87	48.99	0.44	7.54	0.00	0.00	5.86	100.00
0.10 - 0.50	2.91	5.59	24.00	46.08	15.22	29.22	9.13	17.52	0.83	1.59	52.09	100.00
0.51 - 1.00	1.57	2.22	23.76	33.60	22.85	32.31	21.44	30.32	1.10	1.55	70.71	100.00
1.01 - 2.00	0.49	0.40	22.38	18.15	42.50	34.45	52.57	42.62	5.41	4.39	123.36	100.00
2.01 - 5.00	0.00	0.00	2.41	4.57	11.38	21.62	29.06	55.19	9.80	18.62	52.65	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	3.25	60.12	2.16	39.88	5.41	100.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	100.00	0.18	100.00
TOTAL	5.64	1.82	74.43	23.99	94.82	30.56	115.90	37.35	19.48	6.28	310.28	100.00

TABLE 104 TOTAL NUMBER OF HOUSEHOLDS BY SIZE OF HOLDING AND SIZE OF HOUSEHOLD
1990/91 (1983 E.C.)
SOUTH WOLO

NUMBER IN THOUSANDS

SIZE OF HOLDING (IN HECTARES)	SIZE OF HOUSEHOLD										ALL HOUSE HOLDS	PERCENT
	ONE MEMBER	PERCENT	2-3 MEMBER	PERCENT	4-5 MEMBER	PERCENT	6-9 MEMBER	PERCENT	10 AND ABOVE	PERCENT		
UNDER 0.10	0.00	0.00	0.85	70.52	0.18	14.74	0.18	14.74	0.00	0.00	1.20	100.00
0.10 - 0.50	3.70	8.82	14.34	34.20	12.66	30.20	10.68	25.47	0.55	1.32	41.93	100.00
0.51 - 1.00	1.55	1.73	16.46	18.35	31.79	35.45	38.76	43.21	1.12	1.25	89.69	100.00
1.01 - 2.00	0.48	0.81	6.47	10.93	20.01	33.82	28.51	48.19	3.70	6.25	59.17	100.00
2.01 - 5.00	0.00	0.00	0.88	7.04	4.93	39.38	5.15	41.18	1.55	12.39	12.51	100.00
5.01 - 10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10.01 AND OVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	5.73	2.80	39.00	19.07	69.57	34.02	83.28	40.73	6.92	3.38	204.49	100.00

D. HOLDERS AND TYPE OF HOLDING

An attempt has been made to classify the number of agricultural households by age of holder and type of holding. The type of holdings were classified into three categories as follows:-

CATEGORY I	-	CROP HOLDING ONLY
CATEGORY II	-	LIVESTOCK HOLDING ONLY
CATEGORY III	-	CROP AND LIVESTOCK HOLDING

According to this classification at national level, it is estimated that about 922 thousand holders or 16.51 percent fall in category I; 112.81 thousand holders or 2.02 percent fall in category II and 4,548 thousand holders or 81.47 percent fall in category III. From this, we can see that most of the peasant holders exercise mixed farming. This statement holds true for all autonomous and administrative regions. Furthermore, one can see that the highest number of holders fall in the age group of 30-39 years which is about 24.42 percent and the next highest is in the age group of 60 & Above which accounts for about 20.50 percent of the total number of holders. Details are given in Tables 106 -130.

N.B.: In the tables, the breakdowns may not add up to total due to rounding.

TABLE 105 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

*ETHIOPIA

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	19.02	32.32	7.51	12.77	32.30	54.90	58.83	100.00
18 - 20	53.94	27.81	7.77	4.00	132.23	68.18	193.94	100.00
21 - 24	53.78	19.75	8.41	3.09	210.06	77.16	272.25	100.00
25 - 29	110.36	18.80	14.20	2.42	462.47	78.78	587.03	100.00
30 - 39	225.87	16.57	20.23	1.48	1117.29	81.95	1363.39	100.00
40 - 49	162.10	14.57	15.55	1.40	935.14	84.04	1112.79	100.00
50 - 59	126.01	14.83	13.12	1.54	710.31	83.62	849.43	100.00
60 & ABOVE	170.83	14.92	26.03	2.27	948.02	82.81	1144.87	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	921.90	16.51	112.81	2.02	4547.81	81.47	5582.53	100.00

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS.

Fig 4. PERCENTAGE OF HOLDERS BY TYPE OF HOLDING
IN ETHIOPIA, 1990/91 (1983 E.C.)

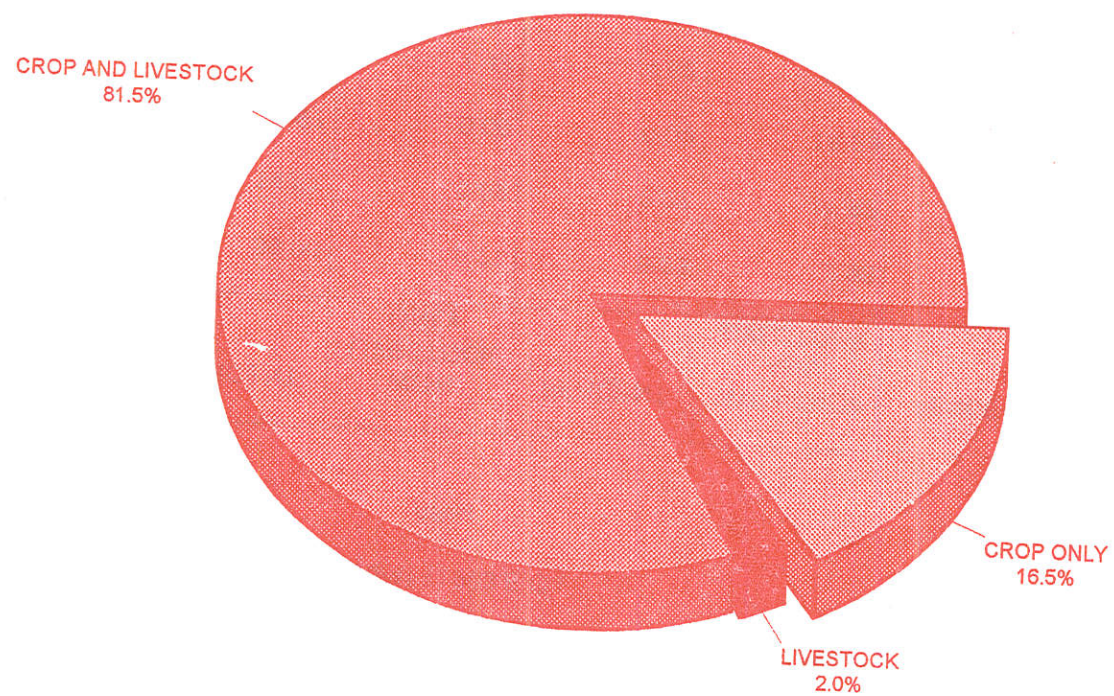


TABLE 106 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

ARSI

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY		WITH LIVESTOCK ONLY		WITH CROP AND LIVESTOCK		TOTAL NUMBER OF HOLDERS	
	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT
UNDER 18	2.05	39.00	0.27	5.23	2.93	55.78	5.24	100.00
18 - 20	2.10	14.61	0.32	2.27	11.92	83.11	14.34	100.00
21 - 24	0.65	3.87	0.00	0.00	16.23	96.13	16.88	100.00
25 - 29	1.99	6.71	1.43	4.82	26.18	88.46	29.59	100.00
30 - 39	5.72	6.67	2.80	3.27	77.13	90.06	85.64	100.00
40 - 49	4.01	6.25	1.85	2.89	58.30	90.86	64.16	100.00
50 - 59	2.19	5.59	1.38	3.52	35.58	90.89	39.14	100.00
60 & ABOVE	3.02	4.25	4.14	5.82	63.94	89.93	71.09	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	21.71	6.66	12.19	3.74	292.19	89.60	326.09	100.00

TABLE 107 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

BALE

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.14	63.32	0.00	0.00	0.08	36.68	0.23	100.00
18 - 20	0.80	25.41	0.14	4.37	2.22	70.25	3.16	100.00
21 - 24	0.18	6.51	0.00	0.00	2.60	93.49	2.78	100.00
25 - 29	1.19	12.96	0.61	6.70	7.35	80.34	9.15	100.00
30 - 39	3.26	10.39	2.73	8.71	25.36	80.90	31.35	100.00
40 - 49	4.44	14.26	1.44	4.61	25.27	81.13	31.14	100.00
50 - 59	3.15	13.97	1.55	6.85	17.87	79.17	22.57	100.00
60 & ABOVE	3.43	10.57	2.70	8.31	26.31	81.12	32.43	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	16.59	12.49	9.16	6.90	107.06	80.61	132.82	100.00

TABLE 108 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

NORTH OMO

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY		WITH LIVESTOCK ONLY		WITH CROP AND LIVESTOCK		TOTAL NUMBER OF HOLDERS	
		PERCENT		PERCENT		PERCENT		PERCENT
UNDER 18	3.05	45.92	0.00	0.00	3.60	54.08	6.65	100.00
18 - 20	7.76	41.72	0.00	0.00	10.84	58.28	18.60	100.00
21 - 24	4.57	15.82	0.00	0.00	24.32	84.18	28.89	100.00
25 - 29	10.06	17.06	0.34	0.58	48.55	82.37	58.95	100.00
30 - 39	16.34	13.41	0.25	0.20	105.31	86.39	121.91	100.00
40 - 49	9.90	12.28	0.21	0.26	70.51	87.46	80.62	100.00
50 - 59	8.28	14.48	0.21	0.37	48.71	85.15	57.21	100.00
60 & ABOVE	6.12	7.46	1.25	1.53	74.58	91.01	81.95	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	66.08	14.53	2.27	0.50	386.42	84.97	454.78	100.00

TABLE 109 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

SOUTH OMO

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 - 20	0.29	45.67	0.00	0.00	0.35	54.33	0.65	100.00
21 - 24	1.05	62.23	0.00	0.00	0.64	37.77	1.69	100.00
25 - 29	1.40	35.94	0.06	1.56	2.44	62.49	3.90	100.00
30 - 39	2.41	30.69	0.06	0.78	5.37	68.52	7.84	100.00
40 - 49	1.10	22.74	0.00	0.00	3.74	77.26	4.84	100.00
50 - 59	1.03	32.30	0.00	0.00	2.15	67.74	3.18	100.00
60 & ABOVE	0.92	30.47	0.00	0.00	2.09	69.53	3.01	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	8.20	32.65	0.12	0.49	16.78	66.86	25.10	100.00

TABLE 110 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

EAST GOJAM

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY			WITH CROP AND LIVESTOCK			TOTAL NUMBER OF HOLDERS	
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.33	48.25	0.35	51.60	0.69	100.00
18 - 20	1.26	19.58	0.00	0.00	5.19	80.42	6.45	100.00
21 - 24	5.07	28.99	0.40	2.27	12.02	68.73	17.49	100.00
25 - 29	9.12	33.76	0.00	0.00	17.89	66.24	27.01	100.00
30 - 39	14.76	22.31	0.00	0.00	51.40	77.69	66.16	100.00
40 - 49	12.77	21.63	0.00	0.00	46.28	78.37	59.05	100.00
50 - 59	11.11	21.03	0.00	0.00	41.72	78.97	52.83	100.00
60 & ABOVE	11.38	26.99	0.00	0.00	30.78	73.01	42.16	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	65.47	24.09	0.73	0.27	205.63	75.65	271.83	100.00

TABLE 111 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

WEST GOJAM

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.71	55.31	0.57	44.77	0.00	0.00	1.28	100.00
18 - 20	3.29	26.13	2.08	16.55	7.21	57.32	12.57	100.00
21 - 24	2.47	12.41	1.57	7.92	15.84	79.67	19.88	100.00
25 - 29	7.98	18.34	0.57	1.32	34.95	80.34	43.50	100.00
30 - 39	15.39	16.21	0.92	0.96	78.63	82.82	94.93	100.00
40 - 49	13.36	19.21	0.00	0.00	56.16	80.79	69.52	100.00
50 - 59	10.42	17.91	0.00	0.00	47.76	82.09	58.18	100.00
60 & ABOVE	23.07	35.26	0.43	0.65	41.93	64.09	65.42	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	76.68	20.99	6.14	1.68	282.47	77.33	365.29	100.00

TABLE 112 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

METEKEL

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.22	100.00	0.00	0.00	0.22	100.00
18 - 20	0.99	37.15	0.18	6.89	1.49	55.96	2.67	100.00
21 - 24	1.02	33.71	0.09	3.04	1.91	63.25	3.03	100.00
25 - 29	1.21	21.17	0.00	0.00	4.49	78.83	5.69	100.00
30 - 39	3.74	22.15	0.15	0.86	13.01	76.99	16.90	100.00
40 - 49	2.31	23.55	0.08	0.81	7.42	75.64	9.81	100.00
50 - 59	1.74	21.07	0.00	0.00	6.51	78.93	8.25	100.00
60 & ABOVE	1.55	21.77	0.00	0.00	5.56	78.22	7.11	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	12.56	23.39	0.72	1.34	40.39	75.27	53.67	100.00

TABLE 113 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

NORTH GONDER

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.37	100.00	0.00	0.00	0.37	100.00
18 - 20	1.09	25.25	1.10	25.42	2.13	49.31	4.32	100.00
21 - 24	0.13	2.50	1.02	19.03	4.21	78.48	5.37	100.00
25 - 29	1.64	12.44	1.22	9.28	10.31	78.29	13.17	100.00
30 - 39	2.66	9.78	0.82	3.00	23.74	87.23	27.22	100.00
40 - 49	3.36	11.82	0.91	3.19	24.16	84.98	28.43	100.00
50 - 59	3.69	18.14	0.25	1.23	16.38	80.63	20.31	100.00
60 & ABOVE	4.82	16.04	0.78	2.59	24.43	81.36	30.02	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	17.39	13.46	6.46	5.00	105.37	81.54	129.22	100.00

TABLE 114 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

SOUTH GONDER

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY		WITH LIVESTOCK ONLY		WITH CROP AND LIVESTOCK		TOTAL NUMBER OF HOLDERS	PERCENT
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT		
UNDER 18	0.00	0.00	0.30	100.00	0.00	0.00	0.30	100.00
18 - 20	0.00	0.00	0.35	15.19	1.98	84.81	2.33	100.00
21 - 24	0.00	0.00	1.03	42.00	1.43	58.00	2.46	100.00
25 - 29	0.30	2.97	0.30	2.93	9.52	94.10	10.12	100.00
30 - 39	1.55	7.34	0.35	1.67	19.28	90.99	21.19	100.00
40 - 49	1.68	9.87	0.00	0.00	15.30	90.12	16.98	100.00
50 - 59	3.64	24.53	0.35	2.39	10.84	73.08	14.83	100.00
60 & ABOVE	3.40	15.82	0.00	0.00	18.10	84.18	21.51	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	10.57	11.79	2.69	3.00	76.45	85.21	89.72	100.00

TABLE 115 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

DIRE DAWA

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	NUMBER IN THOUSANDS	
							TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.04	100.00	0.00	0.00	0.00	0.00	0.04	100.00
18 - 20	0.00	0.00	0.02	8.39	0.25	91.97	0.27	100.00
21 - 24	0.05	8.56	0.00	0.00	0.57	91.44	0.62	100.00
25 - 29	0.23	14.52	0.12	7.67	1.24	77.75	1.59	100.00
30 - 39	0.17	4.11	0.35	8.61	3.55	87.28	4.06	100.00
40 - 49	0.10	3.71	0.22	7.92	2.48	88.37	2.80	100.00
50 - 59	0.10	4.28	0.21	8.72	2.09	87.00	2.41	100.00
60 & ABOVE	0.14	6.54	0.25	11.95	1.72	81.51	2.11	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.83	6.00	1.18	8.47	11.89	85.53	13.90	100.00

TABLE 116 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

EAST HARERGE

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.46	10.47	0.64	14.38	3.34	75.13	4.44	100.00
18 - 20	2.76	18.98	0.00	0.00	11.79	81.02	14.55	100.00
21 - 24	0.85	7.16	0.52	4.42	10.47	88.42	11.84	100.00
25 - 29	5.11	14.66	1.48	4.25	28.28	81.09	34.87	100.00
30 - 39	8.40	9.12	4.45	4.84	79.18	86.04	92.03	100.00
40 - 49	7.35	10.54	1.20	1.72	61.20	87.74	69.75	100.00
50 - 59	3.23	8.12	1.63	4.09	34.91	87.79	39.76	100.00
60 & ABOVE	5.20	10.67	2.34	4.80	41.21	84.53	48.75	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	33.36	10.56	12.26	3.88	270.37	85.56	315.99	100.00

TABLE 117 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

WEST HARERGE

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.21	11.80	1.56	88.14	1.77	100.00
18 - 20	1.38	18.96	0.21	2.86	5.71	78.18	7.30	100.00
21 - 24	1.19	13.28	0.22	2.40	7.58	84.33	8.98	100.00
25 - 29	2.43	12.16	0.00	0.00	17.53	87.84	19.96	100.00
30 - 39	6.14	10.20	0.42	0.70	53.65	89.11	60.21	100.00
40 - 49	5.68	13.38	0.85	1.99	35.89	84.63	42.41	100.00
50 - 59	2.52	9.98	0.58	2.31	22.17	87.72	25.27	100.00
60 & ABOVE	1.31	5.86	0.93	4.18	20.13	89.96	22.38	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	20.65	10.97	3.42	1.81	164.22	87.22	188.28	100.00

TABLE 118 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

GAMBELA

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.06	34.08	0.08	47.49	0.03	18.44	0.18	100.00
18 - 20	0.33	32.93	0.08	7.91	0.59	59.26	1.00	100.00
21 - 24	0.31	35.95	0.06	7.49	0.48	56.56	0.85	100.00
25 - 29	0.73	48.80	0.00	0.00	0.76	51.14	1.49	100.00
30 - 39	1.86	38.15	0.09	1.89	2.92	59.96	4.87	100.00
40 - 49	1.92	38.36	0.06	1.22	3.03	60.42	5.01	100.00
50 - 59	1.37	33.12	0.03	0.75	2.74	66.13	4.14	100.00
60 & ABOVE	0.89	31.62	0.03	1.10	1.90	67.32	2.82	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	7.47	36.67	0.44	2.17	12.46	61.16	20.37	100.00

TABLE 119 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

ILUBABOR

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	1.66	15.99	2.84	27.41	5.86	56.60	10.35	100.00
18 - 20	2.69	13.64	2.44	12.39	14.56	73.97	19.69	100.00
21 - 24	4.76	20.78	1.73	7.54	16.41	71.68	22.89	100.00
25 - 29	10.83	23.58	3.70	8.06	31.39	68.36	45.92	100.00
30 - 39	23.38	22.54	1.80	1.73	78.52	75.72	103.70	100.00
40 - 49	21.78	23.63	1.65	1.79	68.71	74.58	92.13	100.00
50 - 59	17.58	22.80	0.49	0.63	59.05	76.57	77.12	100.00
60 & ABOVE	21.69	21.86	2.48	2.50	75.04	75.64	99.21	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	104.35	22.15	17.11	3.63	349.55	74.21	471.01	100.00

TABLE 120 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

KEFA

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	1.72	73.75	0.16	6.67	0.46	19.54	2.34	100.00
18 - 20	4.54	32.08	0.22	1.58	9.40	66.34	14.16	100.00
21 - 24	1.99	16.90	0.28	2.35	9.50	80.74	11.76	100.00
25 - 29	5.50	21.70	1.11	4.38	18.74	73.91	25.35	100.00
30 - 39	9.43	20.81	1.07	2.36	34.82	76.83	45.32	100.00
40 - 49	7.44	15.38	0.42	0.86	40.54	83.76	48.40	100.00
50 - 59	6.57	23.51	0.42	1.49	20.95	74.99	27.93	100.00
60 & ABOVE	4.02	19.07	0.00	0.00	17.06	80.93	21.08	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	41.22	20.99	3.67	1.87	151.45	77.14	196.34	100.00

TABLE 121 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

ADDIS ABABA

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	NUMBER IN THOUSANDS	
							TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.35	42.00	0.15	18.41	0.33	39.59	0.83	100.00
18 - 20	1.00	43.64	0.00	0.00	1.29	56.36	2.29	100.00
21 - 24	1.03	33.43	0.00	0.00	2.06	66.57	3.09	100.00
25 - 29	2.92	46.58	0.00	0.00	3.35	53.42	6.27	100.00
30 - 39	3.32	22.34	0.11	0.71	11.43	76.93	14.86	100.00
40 - 49	1.74	13.63	0.34	2.62	10.71	83.75	12.79	100.00
50 - 59	1.03	8.59	0.20	1.70	10.74	89.72	11.97	100.00
60 & ABOVE	3.15	14.56	0.25	1.16	18.22	84.28	21.61	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	14.54	19.72	1.05	1.42	58.13	78.86	73.71	100.00

TABLE 122 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

EAST SHEWA

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY		WITH LIVESTOCK ONLY		WITH CROP AND LIVESTOCK		TOTAL NUMBER OF HOLDERS	
		PERCENT		PERCENT		PERCENT		PERCENT
UNDER 18	0.66	72.46	0.00	0.00	0.25	27.65	0.92	100.00
18 - 20	2.14	57.92	0.13	3.39	1.43	38.69	3.69	100.00
21 - 24	1.69	41.48	0.13	3.22	2.25	55.30	4.07	100.00
25 - 29	2.18	26.95	0.00	0.00	5.91	73.05	8.09	100.00
30 - 39	3.46	17.86	0.14	0.73	15.79	81.41	19.39	100.00
40 - 49	3.70	21.49	0.14	0.80	13.39	77.71	17.23	100.00
50 - 59	3.54	24.28	0.40	2.74	10.63	72.97	14.57	100.00
60 & ABOVE	4.46	18.26	0.28	1.16	19.66	80.58	24.40	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	21.83	23.64	1.22	1.32	69.32	75.05	92.36	100.00

TABLE 123 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

NORTH SHEWA

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	NUMBER IN THOUSANDS	
							TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.00	0.00	1.67	100.00	1.67	100.00
18 - 20	1.49	43.85	0.00	0.00	1.90	56.15	3.39	100.00
21 - 24	1.36	21.48	0.00	0.00	4.96	78.52	6.31	100.00
25 - 29	2.51	12.73	0.00	0.00	17.24	87.27	19.75	100.00
30 - 39	8.25	18.09	0.00	0.00	37.34	81.91	45.59	100.00
40 - 49	3.60	9.67	0.00	0.00	33.66	90.33	37.26	100.00
50 - 59	3.09	9.03	0.83	2.43	30.26	88.55	34.18	100.00
60 & ABOVE	7.06	11.46	2.25	3.66	52.31	84.89	61.63	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	27.35	13.04	3.08	1.47	179.33	85.49	209.77	100.00

TABLE 124 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

SOUTH SHEWA

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY			WITH CROP AND LIVESTOCK			TOTAL NUMBER OF HOLDERS	
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	3.06	34.83	0.00	0.00	5.72	65.17	8.77	100.00
18 - 20	3.12	42.70	0.00	0.00	4.18	57.30	7.30	100.00
21 - 24	4.07	15.47	0.76	2.89	21.47	81.63	26.30	100.00
25 - 29	4.26	8.72	2.06	4.20	42.57	87.08	48.88	100.00
30 - 39	22.65	17.12	0.64	0.49	109.01	82.39	132.31	100.00
40 - 49	7.37	6.80	1.99	1.83	99.05	91.37	108.41	100.00
50 - 59	6.19	8.02	0.00	0.00	70.94	91.98	77.13	100.00
60 & ABOVE	7.97	7.68	0.00	0.00	95.73	92.32	103.70	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	58.68	11.44	5.45	1.06	448.68	87.50	512.80	100.00

TABLE 125 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

WEST SHEWA

AGE OF HOLDERS IN YEARS	NUMBER IN THOUSANDS							
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	1.56	39.74	0.49	12.37	1.88	47.87	3.94	100.00
18 - 20	5.10	39.17	0.49	3.74	7.43	57.09	13.02	100.00
21 - 24	2.58	12.88	0.00	0.00	17.45	87.12	20.04	100.00
25 - 29	10.17	26.49	0.43	1.12	27.78	72.39	38.38	100.00
30 - 39	18.93	19.19	0.43	0.44	79.29	80.37	98.65	100.00
40 - 49	11.97	12.66	0.84	0.89	81.75	86.45	94.56	100.00
50 - 59	5.23	6.65	0.87	1.11	72.49	92.24	78.59	100.00
60 & ABOVE	11.44	9.96	2.93	2.55	100.54	87.49	114.91	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	66.98	14.50	6.48	1.40	388.61	84.10	462.07	100.00

TABLE 126 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

BORENA

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY			WITH CROP AND LIVESTOCK			NUMBER IN THOUSANDS	
	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18 - 20	0.30	16.87	0.00	0.00	1.46	83.13	1.76	100.00
21 - 24	1.28	32.48	0.09	2.20	2.58	65.32	3.96	100.00
25 - 29	3.44	34.94	0.17	1.77	6.24	63.30	9.85	100.00
30 - 39	4.94	20.85	2.02	8.52	16.73	70.63	23.68	100.00
40 - 49	1.77	9.25	2.67	13.94	14.68	76.81	19.11	100.00
50 - 59	0.88	7.10	2.88	23.15	8.67	69.75	12.44	100.00
60 & ABOVE	2.96	15.34	3.26	16.89	13.10	67.78	19.32	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	15.58	17.28	11.08	12.30	63.45	70.42	90.11	100.00

TABLE 127 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

SIDAMO

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	NUMBER IN THOUSANDS	
							TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.93	36.54	0.54	21.19	1.07	42.27	2.53	100.00
18 - 20	7.16	29.87	0.00	0.00	16.81	70.13	23.97	100.00
21 - 24	12.81	37.95	0.00	0.00	20.95	62.05	33.77	100.00
25 - 29	13.85	16.56	0.32	0.39	69.44	83.05	83.61	100.00
30 - 39	24.14	17.69	0.44	0.32	111.87	81.99	136.45	100.00
40 - 49	16.32	15.94	0.44	0.43	85.61	83.62	102.38	100.00
50 - 59	8.41	13.02	0.32	0.50	55.85	86.48	64.58	100.00
60 & ABOVE	15.69	16.56	1.12	1.18	77.94	82.26	94.74	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	99.30	18.32	3.19	0.59	439.54	81.09	542.03	100.00

TABLE 128 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

ASOSA

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY		WITH LIVESTOCK ONLY		WITH CROP AND LIVESTOCK		TOTAL NUMBER OF HOLDERS	
		PERCENT		PERCENT		PERCENT		PERCENT
UNDER 18	0.00	0.00	0.00	0.00	0.34	100.00	0.34	100.00
18 - 20	0.11	32.25	0.00	0.00	0.23	67.75	0.34	100.00
21 - 24	0.23	25.30	0.10	11.33	0.58	63.37	0.91	100.00
25 - 29	1.05	43.03	0.00	0.00	1.39	56.97	2.43	100.00
30 - 39	0.87	21.04	0.00	0.00	3.28	78.96	4.15	100.00
40 - 49	1.03	24.51	0.00	0.00	3.18	75.49	4.21	100.00
50 - 59	0.50	20.53	0.00	0.00	1.94	79.47	2.44	100.00
60 & ABOVE	0.93	20.26	0.00	0.00	3.68	79.74	4.61	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	4.72	24.32	0.10	0.53	14.60	75.15	19.43	100.00

TABLE 129 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

WELWGA

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	NUMBER IN THOUSANDS	
							TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	1.94	49.35	0.35	8.79	1.65	41.86	3.94	100.00
18 - 20	2.96	23.73	0.00	0.00	9.52	76.27	12.48	100.00
21 - 24	4.42	28.78	0.40	2.62	10.54	68.61	15.37	100.00
25 - 29	7.06	24.15	0.27	0.92	21.91	74.93	29.24	100.00
30 - 39	16.21	23.70	0.20	0.30	51.98	76.01	66.39	100.00
40 - 49	13.17	21.30	0.26	0.42	48.40	78.28	61.84	100.00
50 - 59	14.15	24.39	0.35	0.59	43.52	75.01	58.02	100.00
60 & ABOVE	15.48	22.13	0.60	0.86	53.89	77.01	69.98	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	75.40	23.62	2.43	0.76	241.41	75.62	319.23	100.00

TABLE 130 NUMBER OF HOLDERS BY AGE OF HOLDER AND TYPE OF HOLDING

1990/91 (1983 E.C.)

SOUTH WOLO

NUMBER IN THOUSANDS

AGE OF HOLDERS IN YEARS	CROP ONLY	PERCENT	WITH LIVESTOCK ONLY	PERCENT	WITH CROP AND LIVESTOCK	PERCENT	TOTAL NUMBER OF HOLDERS	PERCENT
UNDER 18	0.62	34.27	0.00	0.00	1.19	65.73	1.81	100.00
18 - 20	1.29	35.31	0.00	0.00	2.36	64.69	3.65	100.00
21 - 24	0.00	0.00	0.00	0.00	3.01	100.00	3.01	100.00
25 - 29	3.22	31.36	0.00	0.00	7.05	68.65	10.27	100.00
30 - 39	7.90	21.60	0.00	0.00	28.69	78.40	36.59	100.00
40 - 49	4.21	14.06	0.00	0.00	25.73	85.93	29.95	100.00
50 - 59	6.39	15.07	0.18	0.42	35.84	84.51	42.40	100.00
60 & ABOVE	10.74	13.61	0.00	0.00	68.18	86.39	78.91	100.00
NOT STATED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	34.37	16.64	0.18	0.09	172.04	83.28	206.59	100.00

PART III

In this part, estimates of area under temporary and permanent crops by size of holding in relation to total crop area and agricultural households is presented.

A. CROP LAND UTILIZATION AND SIZE OF HOLDING

For the purpose of this survey the crop area under holding has been classified into two categories, namely (i) temporary cropland and (ii) permanent cropland.

According to the above classification, it is estimated that the total area under temporary crop is about 5,028 thousand hectares or 92.20 percent, while the area under permanent crop is about 425 thousand hectares or 7.79 percent. Details of area by type of cropland on size of holding are given in Table 131.

Regional estimates of area by type of cropland and size of holding are also given in Tables 132-156. As indicated in these tables, Arsi, West Gojam and South Shewa Administrative Regions with 508, 478 and 461, thousand hectares, respectively, have the largest share of area under temporary crops among the administrative and autonomous regions. On the other hand, South Gonder with 28.98 percent, Sidamo with 27.56 percent and East Harerge with 10.34 percent have accordingly the highest percentage share of area under permanent crops.

TABLE 131 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

*ETHIOPIA

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL	
	AREA('000 HECTARES)	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00		10.01+
TEMPORARY CROPS		6.62	235.12	703.11	1576.93	2092.89	394.62	18.60	5027.89
PERCENT		0.13	4.68	13.98	31.36	41.63	7.85	0.37	100.00
PERMANENT CROPS		3.00	85.32	124.53	139.12	66.13	7.06	0.01	425.17
PERCENT		0.71	20.07	29.29	32.72	15.55	1.66	0.00	100.00
TOTAL CROP LAND		9.62	320.44	827.64	1716.05	2159.02	401.68	18.61	5453.06
PERCENT		0.18	5.88	15.18	31.47	39.59	7.37	0.34	100.00

*EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS.

Fig 5. PERCENTAGE OF AREA UNDER CROP IN ETHIOPIA,
1990/91 (1983 E.C.)

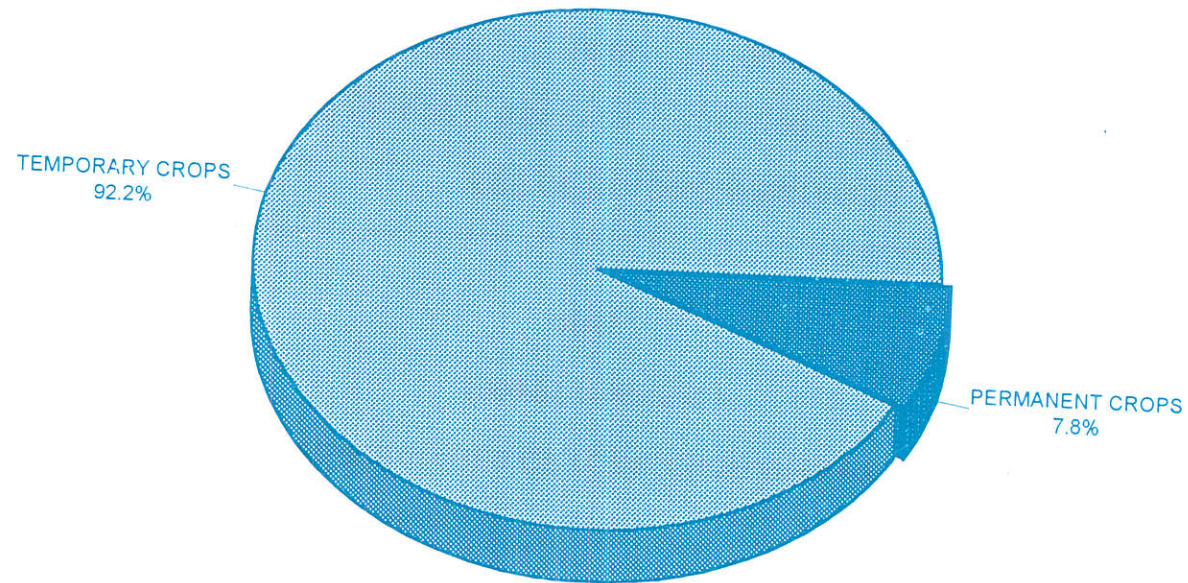


TABLE 132 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ARSI

AREA ('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.12	4.08	18.16	89.68	275.19	117.37	3.15	507.75
PERCENT	0.02	0.80	3.58	17.66	54.20	23.12	0.62	100.00
PERMANENT CROPS	0.01	0.10	0.28	1.58	0.88	0.46	0.00	3.31
PERCENT	0.30	3.02	8.46	47.73	26.59	13.90	0.00	100.00
TOTAL CROP LAND	0.13	4.18	18.44	91.26	276.07	117.83	3.15	511.06
PERCENT	0.03	0.82	3.61	17.86	54.02	23.06	0.62	100.00

TABLE 133 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

BALE

CROP TYPE	AREA ('000 HECTARES)							
	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.06	5.51	13.57	30.34	59.94	7.67	0.00	117.09
PERCENT	0.05	4.71	11.59	25.91	51.19	6.55	0.00	100.00
PERMANENT CROPS	0.05	0.72	1.04	2.15	2.01	0.00	0.00	5.97
PERCENT	0.84	12.06	17.42	36.01	33.67	0.00	0.00	100.00
TOTAL CROP LAND	0.11	6.23	14.61	32.49	61.95	7.67	0.00	123.06
PERCENT	0.09	5.06	11.87	26.40	50.34	6.23	0.00	100.00

TABLE 134 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH OMO

AREA ('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	1.15	36.64	69.68	65.31	16.88	0.21	0.00	189.87
PERCENT	0.61	19.30	36.70	34.40	8.89	0.11	0.00	100.00
PERMANENT CROPS	0.56	11.66	14.77	8.54	2.21	0.10	0.00	37.84
PERCENT	1.48	30.81	39.03	22.57	5.84	0.26	0.00	100.00
TOTAL CROP LAND	1.71	48.30	84.45	73.85	19.09	0.31	0.00	227.71
PERCENT	0.75	21.21	37.09	32.43	8.38	0.14	0.00	100.00

TABLE 135 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH OMO

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.02	1.48	4.16	4.01	1.86	0.00	0.00	11.53
PERCENT	0.17	12.84	36.08	34.78	16.13	0.00	0.00	100.00
PERMANENT CROPS	0.02	0.69	1.47	1.11	0.47	0.00	0.00	3.76
PERCENT	0.53	18.35	39.10	29.52	12.50	0.00	0.00	100.00
TOTAL CROP LAND	0.04	2.17	5.63	5.12	2.33	0.00	0.00	15.29
PERCENT	0.26	14.19	36.82	33.49	15.24	0.00	0.00	100.00

TABLE 136 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST GOJAM

AREA('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.61	5.99	31.01	136.74	231.70	22.03	0.00	428.08
PERCENT	0.14	1.40	7.24	31.94	54.13	5.15	0.00	100.00
PERMANENT CROPS	0.00	0.04	0.12	0.54	0.95	0.03	0.00	1.68
PERCENT	0.00	2.38	7.14	32.14	56.55	1.79	0.00	100.00
TOTAL CROP LAND	0.61	6.03	31.13	137.28	232.65	22.06	0.00	429.76
PERCENT	0.14	1.40	7.24	31.94	54.13	5.13	0.00	100.00

TABLE 137 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST GOJAM

CROP TYPE	AREA ('000 HÉCTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.59	13.28	39.07	139.40	265.84	19.90	0.00	478.08
PERCENT	0.12	2.78	8.17	29.16	55.61	4.16	0.00	100.00
PERMANENT CROPS	0.02	1.57	1.63	3.65	0.57	1.64	0.00	9.08
PERCENT	0.22	17.29	17.95	40.20	6.28	18.06	0.00	100.00
TOTAL CROP LAND	0.61	14.85	40.70	143.05	266.41	21.54	0.00	487.16
PERCENT	0.13	3.05	8.35	29.36	54.69	4.42	0.00	100.00

TABLE 138 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

METEKEL

AREA('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.40	3.73	3.30	8.02	37.74	17.33	0.53	71.05
PERCENT	0.56	5.25	4.64	11.29	53.12	24.39	0.75	100.00
PERMANENT CROPS	0.00	0.04	0.03	0.16	0.23	0.02	0.00	0.48
PERCENT	0.00	8.33	6.25	33.33	47.92	4.17	0.00	100.00
TOTAL CROP LAND	0.40	3.77	3.33	8.18	37.97	17.35	0.53	71.53
PERCENT	0.56	5.27	4.66	11.44	53.08	24.26	0.74	100.00

TABLE 139 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH GONDER

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.48	2.54	6.41	43.49	132.44	12.55	0.00	197.91
PERCENT	0.24	1.28	3.24	21.97	66.92	6.34	0.00	100.00
PERMANENT CROPS	0.00	0.08	0.11	0.45	0.98	0.00	0.00	1.62
PERCENT	0.00	4.94	6.79	27.78	60.49	0.00	0.00	100.00
TOTAL CROP LAND	0.48	2.62	6.52	43.94	133.42	12.55	0.00	199.53
PERCENT	0.24	1.31	3.27	22.02	66.87	6.29	0.00	100.00

TABLE 140 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH GONDER

AREA ('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.38	1.78	6.84	38.69	67.98	7.54	0.00	123.21
PERCENT	0.31	1.44	5.55	31.40	55.17	6.12	0.00	100.00
PERMANENT CROPS	0.00	0.04	0.00	0.02	0.12	0.04	0.00	0.22
PERCENT	0.00	18.18	0.00	9.09	54.55	18.18	0.00	100.00
TOTAL CROP LAND	0.38	1.82	6.84	38.71	68.10	7.58	0.00	123.43
PERCENT	0.31	1.47	5.54	31.36	55.17	6.14	0.00	100.00

TABLE 141 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

DIRE DAWA

300

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.01	1.14	2.11	1.46	0.39	0.00	0.00	5.11
PERCENT	0.20	22.31	41.29	28.57	7.63	0.00	0.00	100.00
PERMANENT CROPS	0.01	0.32	0.36	0.33	0.01	0.00	0.00	1.03
PERCENT	0.97	31.07	34.95	32.04	0.97	0.00	0.00	100.00
TOTAL CROP LAND	0.02	1.46	2.47	1.79	0.40	0.00	0.00	6.14
PERCENT	0.33	23.78	40.23	29.15	6.51	0.00	0.00	100.00

TABLE 142 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST HARERGE

AREA('000*HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.19	25.51	59.74	59.26	44.43	2.77	0.00	191.90
PERCENT	0.10	13.29	31.13	30.88	23.15	1.44	0.00	100.00
PERMANENT CROPS	0.11	6.18	11.13	11.86	13.48	1.20	0.00	43.96
PERCENT	0.25	14.06	25.32	26.98	30.66	2.73	0.00	100.00
TOTAL CROP LAND	0.30	31.69	70.87	71.12	57.91	3.97	0.00	235.86
PERCENT	0.13	13.44	30.05	30.15	24.55	1.68	0.00	100.00

TABLE 143 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST HARERGE

CROP TYPE	AREA ('000' HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.05	10.01	45.67	57.61	17.28	1.55	0.00	132.17
PERCENT	0.04	7.57	34.55	43.59	13.07	1.17	0.00	100.00
PERMANENT CROPS	0.02	1.83	5.70	9.24	3.05	0.21	0.00	20.05
PERCENT	0.10	9.13	28.43	46.08	15.21	1.05	0.00	100.00
TOTAL CROP LAND	0.07	11.84	51.37	66.85	20.33	1.76	0.00	152.22
PERCENT	0.05	7.78	33.75	43.92	13.36	1.16	0.00	100.00

TABLE 144 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

GAMBELA

AREA('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.06	2.10	3.38	2.28	1.13	0.00	0.00	8.95
PERCENT	0.67	23.46	37.77	25.47	12.63	0.00	0.00	100.00
PERMANENT CROPS	0.01	0.12	0.45	0.95	0.80	0.00	0.00	2.33
PERCENT	0.43	5.15	19.31	40.77	34.33	0.00	0.00	100.00
TOTAL CROP LAND	0.07	2.22	3.83	3.23	1.93	0.00	0.00	11.28
PERCENT	0.62	19.68	33.95	28.63	17.11	0.00	0.00	100.00

TABLE 145 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ILUBABOR

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.43	22.01	72.36	148.34	119.31	12.92	0.00	375.37
PERCENT	0.11	5.86	19.28	39.52	31.78	3.44	0.00	100.00
PERMANENT CROPS	0.10	4.85	7.88	13.15	9.11	2.05	0.00	37.14
PERCENT	0.27	13.06	21.22	35.41	24.53	5.52	0.00	100.00
TOTAL CROP LAND	0.53	26.86	80.24	161.49	128.42	14.97	0.00	412.51
PERCENT	0.13	6.51	19.45	39.15	31.13	3.63	0.00	100.00

TABLE 146 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

KEFA

AREA ('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.23	17.42	24.03	27.06	21.75	0.00	0.00	90.49
PERCENT	0.25	19.25	26.56	29.90	24.04	0.00	0.00	100.00
PERMANENT CROPS	0.18	3.66	4.64	4.72	0.96	0.00	0.00	14.16
PERCENT	1.27	25.85	32.77	33.33	6.78	0.00	0.00	100.00
TOTAL CROP LAND	0.41	21.08	28.67	31.78	22.71	0.00	0.00	104.65
PERCENT	0.39	20.14	27.40	30.37	21.70	0.00	0.00	100.00

TABLE 147 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ADDIS ABABA

CROP TYPE	AREA ('000' HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.01	0.34	3.64	26.30	60.02	26.15	1.04	117.50
PERCENT	0.01	0.29	3.10	22.38	51.08	22.26	0.89	100.00
PERMANENT CROPS	0.00	0.02	0.02	0.04	0.05	0.00	0.00	0.13
PERCENT	0.00	15.38	15.38	30.77	38.46	0.00	0.00	100.00
TOTAL CROP LAND	0.01	0.36	3.66	26.34	60.07	26.15	1.04	117.63
PERCENT	0.01	0.31	3.11	22.39	51.07	22.23	0.88	100.00

TABLE 148 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST SHEWA

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.14	0.67	5.50	25.12	128.36	46.32	2.85	208.96
PERCENT	0.07	0.32	2.63	12.02	61.43	22.17	1.36	100.00
PERMANENT CROPS	0.00	0.00	0.02	0.08	0.19	0.02	0.00	0.31
PERCENT	0.00	0.00	6.45	25.81	61.29	6.45	0.00	100.00
TOTAL CROP LAND	0.14	0.67	5.52	25.20	128.55	46.34	2.85	209.27
PERCENT	0.07	0.32	2.64	12.04	61.43	22.14	1.36	100.00

TABLE 149 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING
 1990/91 (1983 E.C.)
 NORTH SHEWA

CROP TYPE	AREA ('000' HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.00	5.40	25.64	86.89	111.34	8.59	0.33	238.19
PERCENT	0.00	2.27	10.76	36.48	46.74	3.61	0.14	100.00
PERMANENT CROPS	0.00	0.04	0.06	0.41	0.64	0.03	0.00	1.18
PERCENT	0.00	3.39	5.08	34.75	54.24	2.54	0.00	100.00
TOTAL CROP LAND	0.00	5.44	25.70	87.30	111.98	8.62	0.33	239.37
PERCENT	0.00	2.27	10.74	36.47	46.78	3.60	0.14	100.00

TABLE 150 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH SHEWA

AREA ('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.39	17.70	91.34	186.61	143.40	21.14	0.00	460.58
PERCENT	0.08	3.84	19.83	40.52	31.13	4.59	0.00	100.00
PERMANENT CROPS	0.09	4.49	10.99	15.52	5.62	0.05	0.00	36.76
PERCENT	0.24	12.21	29.90	42.22	15.29	0.14	0.00	100.00
TOTAL CROP LAND	0.48	22.19	102.33	202.13	149.02	21.19	0.00	497.34
PERCENT	0.10	4.46	20.58	40.64	29.96	4.26	0.00	100.00

TABLE 151 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST SHEWA

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.64	8.53	30.00	128.30	187.07	43.79	8.62	406.95
PERCENT	0.16	2.10	7.37	31.53	45.97	10.76	2.12	100.00
PERMANENT CROPS	0.14	6.11	13.85	17.41	6.03	0.22	0.00	43.76
PERCENT	0.32	13.96	31.65	39.79	13.78	0.50	0.00	100.00
TOTAL CROP LAND	0.78	14.64	43.85	145.71	193.10	44.01	8.62	450.71
PERCENT	0.17	3.25	9.73	32.33	42.84	9.76	1.91	100.00

TABLE 152 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

BORENA

AREA ('000' HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.07	3.35	5.26	8.73	4.47	0.34	0.00	22.22
PERCENT	0.32	15.08	23.67	39.29	20.12	1.53	0.00	100.00
PERMANENT CROPS	0.03	1.97	4.22	8.58	5.32	0.05	0.00	20.17
PERCENT	0.15	9.77	20.92	42.54	26.38	0.25	0.00	100.00
TOTAL CROP LAND	0.10	5.32	9.48	17.31	9.79	0.39	0.00	42.39
PERCENT	0.24	12.55	22.36	40.84	23.10	0.92	0.00	100.00

TABLE 153 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SIDAMO

CROP TYPE	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.29	20.03	37.67	42.83	17.67	0.00	0.00	118.49
PERCENT	0.24	16.90	31.79	36.15	14.91	0.00	0.00	100.00
PERMANENT CROPS	1.64	38.98	41.72	28.61	6.25	0.00	0.00	117.20
PERCENT	1.40	33.26	35.60	24.41	5.33	0.00	0.00	100.00
TOTAL CROP LAND	1.93	59.01	79.39	71.44	23.92	0.00	0.00	235.69
PERCENT	0.82	25.04	33.68	30.31	10.15	0.00	0.00	100.00

TABLE 154 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ASOSA

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
								AREA ('000 HECTARES)
TEMPORARY CROPS	0.03	0.89	3.22	6.43	7.33	1.22	0.00	19.12
PERCENT	0.16	4.65	16.84	33.63	38.34	6.38	0.00	100.00
PERMANENT CROPS	0.00	0.02	0.18	0.98	1.10	0.04	0.00	2.32
PERCENT	0.00	0.86	7.76	42.24	47.41	1.72	0.00	100.00
TOTAL CROP LAND	0.03	0.91	3.40	7.41	8.43	1.26	0.00	21.44
PERCENT	0.14	4.24	15.86	34.56	39.32	5.88	0.00	100.00

TABLE 155 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WELEGA

CROP TYPE	AREA ('000 HECTARES)							
	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.23	12.00	45.73	146.52	115.10	25.23	2.08	346.89
PERCENT	0.07	3.46	13.18	42.24	33.18	7.27	0.60	100.00
PERMANENT CROPS	0.01	1.37	3.04	8.24	4.72	0.90	0.01	18.29
PERCENT	0.05	7.49	16.62	45.05	25.81	4.92	0.05	100.00
TOTAL CROP LAND	0.24	13.37	48.77	154.76	119.82	26.13	2.09	365.18
PERCENT	0.07	3.66	13.36	42.38	32.81	7.16	0.57	100.00

TABLE 156 ESTIMATES AND PERCENTAGES OF TOTAL CROP AREA BY TYPE OF LAND AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH WOLO

AREA ('000 HECTARES)

CROP TYPE	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
TEMPORARY CROPS	0.04	12.99	55.62	67.51	24.27	0.00	0.00	160.43
PERCENT	0.02	8.10	34.67	42.08	15.13	0.00	0.00	100.00
PERMANENT CROPS	0.00	0.42	0.82	0.80	0.38	0.00	0.00	2.42
PERCENT	0.00	17.36	33.88	33.06	15.70	0.00	0.00	100.00
TOTAL CROP LAND	0.04	13.41	56.44	68.31	24.65	0.00	0.00	162.85
PERCENT	0.02	8.23	34.66	41.95	15.14	0.00	0.00	100.00

B. AGRICULTURAL HOUSEHOLDS, TYPE OF CROPLAND AND SIZE OF HOLDING

As mentioned earlier in part I, the total number of agricultural households is estimated to be about 5,450 thousand. Of this total, 5,122 thousand agricultural households or about 93.96 percent are engaged in the cultivation of temporary crops while about 2,730 thousand agricultural households or about 50.07 percent are engaged in growing permanent crops. It should be noted that agricultural households which are engaged in cultivation of temporary and permanent crops are not exclusive. It is also indicated earlier that the average area under total cropland per household was estimated to be 1.00 hectare. When this is examined by type of cropland, the average area under temporary and permanent crops per household was 0.98 and 0.16 hectare, respectively.

According to the classification of size of holdings established earlier, the estimates and percentage distribution of agricultural households that grow temporary crops are as follows:-

About 139 thousand agricultural households or 2.71 percent of the total agricultural households which grow temporary crops fall in Group I; 1175 thousand agricultural households or 22.95 percent fall in Group II; 1314 thousand agricultural households or 25.66 percent fall in Group III; 1446 thousand agricultural households or 28.23 percent fall in Group IV; 947 thousand agricultural households or 18.49 percent fall in Group V, 97 thousand agricultural households or 1.89 percent fall in Group VI and about 3 thousand agricultural households or 0.06 percent fall in Group VII. Similarly, estimates and percentage distribution of agricultural households that grow temporary crops by holding size are given in Table 157 for the country, and in Tables 158 to 182 for the regions.

TABLE 157 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

*ETHIOPIA

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	138.55	1175.44	1314.29	1445.88	947.13	97.04	3.27	5121.60
PERCENTAGE OF HOUSEHOLDS	2.71	22.95	25.66	28.23	18.49	1.89	0.06	100.00
TOTAL CROP AREA ('000 HEC)	6.62	235.12	703.11	1576.93	2092.89	394.62	18.60	5027.89
PERCENTAGE OF AREA	0.13	4.68	13.98	31.36	41.63	7.85	0.37	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.20	0.53	1.09	2.21	4.07	5.69	0.98
PERMANENT								
NO OF HOUSEHOLDS ('000)	87.45	788.78	792.05	715.02	319.57	26.32	0.47	2729.66
PERCENTAGE OF HOUSEHOLDS	3.20	28.90	29.02	26.19	11.71	0.96	0.02	100.00
TOTAL CROP AREA ('000 HEC)	3.00	85.32	124.53	139.12	66.13	7.06	0.01	425.17
PERCENTAGE OF AREA	0.71	20.07	29.29	32.72	15.55	1.66	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.11	0.16	0.19	0.21	0.27	0.02	0.16
TOTAL								
CROP AREA ('000 HEC)	9.62	320.44	827.64	1716.05	2159.02	401.68	18.61	5453.06
PERCENTAGE OF AREA	0.18	5.88	15.18	31.47	39.59	7.37	0.34	100.00

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS.

TABLE 158 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD
BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ARSI

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	3.38	16.33	30.73	80.17	135.69	35.23	0.62	302.15
PERCENTAGE OF HOUSEHOLDS	1.12	5.40	10.17	26.53	44.91	11.66	0.21	100.00
TOTAL CROP AREA ('000 HEC)	0.12	4.08	18.16	89.68	275.19	117.37	3.15	507.75
PERCENTAGE OF AREA	0.02	0.80	3.58	17.66	54.20	23.12	0.62	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.04	0.25	0.59	1.12	2.03	3.33	5.08	1.68
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.40	3.45	5.32	18.31	21.45	6.15	0.29	55.37
PERCENTAGE OF HOUSEHOLDS	0.72	6.23	9.61	33.07	38.74	11.11	0.52	100.00
TOTAL CROP AREA ('000 HEC)	0.01	0.10	0.28	1.58	0.88	0.46	0.00	3.31
PERCENTAGE OF AREA	0.30	3.02	8.46	47.73	26.59	13.90	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.03	0.05	0.09	0.04	0.07	0.00	0.06
TOTAL								
CROP AREA ('000 HEC)	0.13	4.18	18.44	91.26	276.07	117.83	3.15	511.06
PERCENTAGE OF AREA	0.03	0.82	3.61	17.86	54.02	23.06	0.62	100.00

TABLE 159 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

BALE

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	1.60	23.52	25.47	28.19	29.96	1.70	0.00	110.44
PERCENTAGE OF HOUSEHOLDS	1.45	21.30	23.06	25.53	27.13	1.54	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.06	5.51	13.57	30.34	59.94	7.67	0.00	117.09
PERCENTAGE OF AREA	0.05	4.71	11.59	25.91	51.19	6.55	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.04	0.23	0.53	1.08	2.00	4.51	0.00	1.06
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.94	8.83	7.30	7.66	4.78	0.00	0.00	29.51
PERCENTAGE OF HOUSEHOLDS	3.19	29.92	24.74	25.96	16.20	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.05	0.72	1.04	2.15	2.01	0.00	0.00	5.97
PERCENTAGE OF AREA	0.84	12.06	17.42	36.01	33.67	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.08	0.14	0.28	0.42	0.00	0.00	0.20
TOTAL								
CROP AREA ('000 HEC)	0.11	6.23	14.61	32.49	61.95	7.67	0.00	123.06
PERCENTAGE OF AREA	0.09	5.06	11.87	26.40	50.34	6.23	0.00	100.00

TABLE 160 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD
BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH OMO

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	23.85	190.99	143.00	63.80	11.62	0.09	0.00	433.35
PERCENTAGE OF HOUSEHOLDS	5.50	44.07	33.00	14.72	2.68	0.02	0.00	100.00
TOTAL CROP AREA ('000 HEC)	1.15	36.64	69.68	65.31	16.88	0.21	0.00	189.87
PERCENTAGE OF AREA	0.61	19.30	36.70	34.40	8.89	0.11	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.19	0.49	1.02	1.45	2.33	0.00	0.44
PERMANENT								
NO OF HOUSEHOLDS ('000)	18.80	165.01	129.79	56.81	8.89	0.09	0.00	379.39
PERCENTAGE OF HOUSEHOLDS	4.96	43.49	34.21	14.97	2.34	0.02	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.56	11.66	14.77	8.54	2.21	0.10	0.00	37.84
PERCENTAGE OF AREA	1.48	30.81	39.03	22.57	5.84	0.26	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.07	0.11	0.15	0.25	1.11	0.00	0.10
TOTAL								
CROP AREA ('000 HEC)	1.71	48.30	84.45	73.85	19.09	0.31	0.00	227.71
PERCENTAGE OF AREA	0.75	21.21	37.09	32.43	8.38	0.14	0.00	100.00

TABLE 161 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD
BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH OMO

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								23.46
NO OF HOUSEHOLDS ('000)	0.86	7.80	8.97	4.64	1.19	0.00	0.00	100.00
PERCENTAGE OF HOUSEHOLDS	3.67	33.25	38.24	19.78	5.07	0.00	0.00	11.53
TOTAL CROP AREA ('000 HEC)	0.02	1.48	4.16	4.01	1.86	0.00	0.00	100.00
PERCENTAGE OF AREA	0.17	12.84	36.08	34.78	16.13	0.00	0.00	0.49
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.19	0.46	0.86	1.56	0.00	0.00	
PERMANENT								19.61
NO OF HOUSEHOLDS ('000)	0.34	5.79	7.90	4.39	1.19	0.00	0.00	100.00
PERCENTAGE OF HOUSEHOLDS	1.73	29.53	40.29	22.39	6.07	0.00	0.00	3.76
TOTAL CROP AREA ('000 HEC)	0.02	0.69	1.47	1.11	0.47	0.00	0.00	100.00
PERCENTAGE OF AREA	0.53	18.35	39.10	29.52	12.50	0.00	0.00	0.19
AVG AREA PER HOUSEHOLD (HEC)	0.06	0.12	0.19	0.25	0.39	0.00	0.00	
TOTAL								15.29
CROP AREA ('000 HEC)	0.04	2.17	5.63	5.12	2.33	0.00	0.00	100.00
PERCENTAGE OF AREA	0.26	14.19	36.82	33.49	15.24	0.00	0.00	

TABLE 162 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST GOJAM

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	10.04	26.37	42.73	99.39	87.32	4.05	0.00	269.90
PERCENTAGE OF HOUSEHOLDS	3.72	9.77	15.83	36.82	32.35	1.50	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.61	5.99	31.01	136.74	231.70	22.03	0.00	428.08
PERCENTAGE OF AREA	0.14	1.40	7.24	31.94	54.13	5.15	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.06	0.23	0.73	1.38	2.65	5.44	0.00	1.59
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.58	2.85	6.91	18.10	28.41	1.26	0.00	58.11
PERCENTAGE OF HOUSEHOLDS	1.00	4.90	11.89	31.15	48.89	2.17	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.04	0.12	0.54	0.95	0.03	0.00	1.68
PERCENTAGE OF AREA	0.00	2.38	7.14	32.14	56.55	1.79	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.01	0.02	0.03	0.03	0.02	0.00	0.03
TOTAL								
CROP AREA ('000 HEC)	0.61	6.03	31.13	137.28	232.65	22.06	0.00	429.76
PERCENTAGE OF AREA	0.14	1.40	7.24	31.94	54.13	5.13	0.00	100.00

TABLE 163 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST GOJAM

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	11.94	55.44	57.05	113.66	108.49	4.30	0.00	350.88
PERCENTAGE OF HOUSEHOLDS	3.40	15.80	16.26	32.39	30.92	1.23	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.59	13.28	39.07	139.40	265.84	19.90	0.00	478.08
PERCENTAGE OF AREA	0.12	2.78	8.17	29.16	55.61	4.16	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.24	0.68	1.23	2.45	4.63	0.00	1.36
PERMANENT								
NO OF HOUSEHOLDS ('000)	1.22	14.49	13.07	31.04	33.47	1.91	0.00	95.20
PERCENTAGE OF HOUSEHOLDS	1.28	15.22	13.73	32.61	35.16	2.01	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.02	1.57	1.63	3.65	0.57	1.64	0.00	9.08
PERCENTAGE OF AREA	0.22	17.29	17.95	40.20	6.28	18.06	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.11	0.12	0.12	0.02	0.86	0.00	0.10
TOTAL								
CROP AREA ('000 HEC)	0.61	14.85	40.70	143.05	266.41	21.54	0.00	487.16
PERCENTAGE OF AREA	0.13	3.05	8.35	29.36	54.69	4.42	0.00	100.00

TABLE 164 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

METEKEL

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	6.52	18.63	4.66	5.93	13.12	3.29	0.13	52.28
PERCENTAGE OF HOUSEHOLDS	12.47	35.64	8.91	11.34	25.10	6.29	0.25	100.00
TOTAL CROP AREA ('000 HEC)	0.40	3.73	3.30	8.02	37.74	17.33	0.53	71.05
PERCENTAGE OF AREA	0.56	5.25	4.64	11.29	53.12	24.39	0.75	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.06	0.20	0.71	1.35	2.88	5.27	4.08	1.36
PERMANENT								
NO OF HOUSEHOLDS ('000)	1.29	3.33	0.71	0.84	2.44	0.37	0.00	8.98
PERCENTAGE OF HOUSEHOLDS	14.37	37.08	7.91	9.35	27.17	4.12	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.04	0.03	0.16	0.23	0.02	0.00	0.48
PERCENTAGE OF AREA	0.00	8.33	6.25	33.33	47.92	4.17	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.01	0.04	0.19	0.09	0.05	0.00	0.05
TOTAL								
CROP AREA ('000 HEC)	0.40	3.77	3.33	8.18	37.97	17.35	0.53	71.53
PERCENTAGE OF AREA	0.56	5.27	4.66	11.44	53.08	24.26	0.74	100.00

TABLE 165 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH GONDER

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	9.60	13.79	10.13	33.03	53.12	2.50	0.00	122.17
PERCENTAGE OF HOUSEHOLDS	7.86	11.29	8.29	27.04	43.48	2.05	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.48	2.54	6.41	43.49	132.44	12.55	0.00	197.91
PERCENTAGE OF AREA	0.24	1.28	3.24	21.97	66.92	6.34	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.18	0.63	1.32	2.49	5.02	0.00	1.62
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.17	1.99	1.55	4.86	8.62	0.14	0.00	17.33
PERCENTAGE OF HOUSEHOLDS	0.98	11.48	8.94	28.04	49.74	0.81	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.08	0.11	0.45	0.98	0.00	0.00	1.62
PERCENTAGE OF AREA	0.00	4.94	6.79	27.78	60.49	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.04	0.07	0.09	0.11	0.00	0.00	0.09
TOTAL								
CROP AREA ('000 HEC)	0.48	2.62	6.52	43.94	133.42	12.55	0.00	199.53
PERCENTAGE OF AREA	0.24	1.31	3.27	22.02	66.87	6.29	0.00	100.00

TABLE 166 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH GONDER

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	6.59	9.66	9.81	30.83	28.84	1.65	0.00	87.38
PERCENTAGE OF HOUSEHOLDS	7.54	11.06	11.23	35.28	33.01	1.89	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.38	1.78	6.84	38.69	67.98	7.54	0.00	123.21
PERCENTAGE OF AREA	0.31	1.44	5.55	31.40	55.17	6.12	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.06	0.18	0.70	1.25	2.36	4.57	0.00	1.41
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.98	2.56	0.84	2.76	6.59	0.97	0.00	14.70
PERCENTAGE OF HOUSEHOLDS	6.67	17.41	5.71	18.78	44.83	6.60	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.04	0.00	0.02	0.12	0.04	0.00	0.22
PERCENTAGE OF AREA	0.00	18.18	0.00	9.09	54.55	18.18	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.02	0.00	0.01	0.02	0.04	0.00	0.01
TOTAL								
CROP AREA ('000 HEC)	0.38	1.82	6.84	38.71	68.10	7.58	0.00	123.43
PERCENTAGE OF AREA	0.31	1.47	5.54	31.36	55.17	6.14	0.00	100.00

TABLE 167 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

DIRE DAWA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	0.29	5.31	3.96	1.70	0.18	0.00	0.00	11.44
PERCENTAGE OF HOUSEHOLDS	2.53	46.42	34.62	14.86	1.57	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.01	1.14	2.11	1.46	0.39	0.00	0.00	5.11
PERCENTAGE OF AREA	0.20	22.31	41.29	28.57	7.63	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.21	0.53	0.86	2.17	0.00	0.00	0.45
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.37	3.17	2.53	1.11	0.10	0.00	0.00	7.28
PERCENTAGE OF HOUSEHOLDS	5.08	43.54	34.75	15.25	1.37	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.01	0.32	0.36	0.33	0.01	0.00	0.00	1.03
PERCENTAGE OF AREA	0.97	31.07	34.95	32.04	0.97	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.10	0.14	0.30	0.10	0.00	0.00	0.14
TOTAL								
CROP AREA ('000 HEC)	0.02	1.46	2.47	1.79	0.40	0.00	0.00	6.14
PERCENTAGE OF AREA	0.33	23.78	40.23	29.15	6.51	0.00	0.00	100.00

TABLE 168 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD
BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST HAREERGE

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	4.04	108.67	108.39	55.19	22.46	0.52	0.00	299.27
PERCENTAGE OF HOUSEHOLDS	1.35	36.31	36.22	18.44	7.50	0.17	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.19	25.51	59.74	59.26	44.43	2.77	0.00	191.90
PERCENTAGE OF AREA	0.10	13.29	31.13	30.88	23.15	1.44	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.23	0.55	1.07	1.98	5.33	0.00	0.64
PERMANENT								
NO OF HOUSEHOLDS ('000)	2.37	66.44	74.49	45.11	20.48	0.52	0.00	209.41
PERCENTAGE OF HOUSEHOLDS	1.13	31.73	35.57	21.54	9.78	0.25	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.11	6.18	11.13	11.86	13.48	1.20	0.00	43.96
PERCENTAGE OF AREA	0.25	14.06	25.32	26.98	30.66	2.73	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.09	0.15	0.26	0.66	2.31	0.00	0.21
TOTAL								
CROP AREA ('000 HEC)	0.30	31.69	70.87	71.12	57.91	3.97	0.00	235.86
PERCENTAGE OF AREA	0.13	13.44	30.05	30.15	24.55	1.68	0.00	100.00

TABLE 169 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST HARERGE

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	0.92	37.28	76.32	55.42	8.69	0.30	0.00	178.93
PERCENTAGE OF HOUSEHOLDS	0.51	20.83	42.65	30.97	4.86	0.17	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.05	10.01	45.67	57.61	17.28	1.55	0.00	132.17
PERCENTAGE OF AREA	0.04	7.57	34.55	43.59	13.07	1.17	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.27	0.60	1.04	1.99	5.17	0.00	0.74
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.41	14.96	35.61	37.02	7.39	0.21	0.00	95.60
PERCENTAGE OF HOUSEHOLDS	0.43	15.65	37.25	38.72	7.73	0.22	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.02	1.83	5.70	9.24	3.05	0.21	0.00	20.05
PERCENTAGE OF AREA	0.10	9.13	28.43	46.08	15.21	1.05	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.12	0.16	0.25	0.41	1.00	0.00	0.21
TOTAL								
CROP AREA ('000 HEC)	0.07	11.84	51.37	66.85	20.33	1.76	0.00	152.22
PERCENTAGE OF AREA	0.05	7.78	33.75	43.92	13.36	1.16	0.00	100.00

TABLE 170 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD
BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

GAMBELA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	1.20	7.02	6.53	2.41	0.76	0.00	0.00	17.92
PERCENTAGE OF HOUSEHOLDS	6.70	39.17	36.44	13.45	4.24	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.06	2.10	3.38	2.28	1.13	0.00	0.00	8.95
PERCENTAGE OF AREA	0.67	23.46	37.77	25.47	12.63	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.30	0.52	0.95	1.49	0.00	0.00	0.50
PERMANENT								
NO OF HOUSEHOLDS ('000)	1.11	2.13	2.59	1.89	0.76	0.00	0.00	8.48
PERCENTAGE OF HOUSEHOLDS	13.09	25.12	30.54	22.29	8.96	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.01	0.12	0.45	0.95	0.80	0.00	0.00	2.33
PERCENTAGE OF AREA	0.43	5.15	19.31	40.77	34.33	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.01	0.05	0.17	0.50	1.05	0.00	0.00	0.27
TOTAL								
CROP AREA ('000 HEC)	0.07	2.22	3.83	3.23	1.93	0.00	0.00	11.28
PERCENTAGE OF AREA	0.62	19.68	33.95	28.63	17.11	0.00	0.00	100.00

TABLE 171 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ILUBABOR

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	9.49	102.94	126.09	132.57	54.23	3.26	0.00	428.58
PERCENTAGE OF HOUSEHOLDS	2.21	24.02	29.42	30.93	12.65	0.76	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.43	22.01	72.36	148.34	119.31	12.92	0.00	375.37
PERCENTAGE OF AREA	0.11	5.86	19.28	39.52	31.78	3.44	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.21	0.57	1.12	2.20	3.96	0.00	0.88
PERMANENT								
NO OF HOUSEHOLDS ('000)	4.76	53.33	81.85	90.96	36.62	3.26	0.00	270.78
PERCENTAGE OF HOUSEHOLDS	1.76	19.69	30.23	33.59	13.52	1.20	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.10	4.85	7.88	13.15	9.11	2.05	0.00	37.14
PERCENTAGE OF AREA	0.27	13.06	21.22	35.41	24.53	5.52	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.09	0.10	0.14	0.25	0.63	0.00	0.14
TOTAL								
CROP AREA ('000 HEC)	0.53	26.86	80.24	161.49	128.42	14.97	0.00	412.51
PERCENTAGE OF AREA	0.13	6.51	19.45	39.15	31.13	3.63	0.00	100.00

TABLE 172 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

KEFA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	5.50	89.01	47.75	26.16	9.29	0.00	0.00	177.71
PERCENTAGE OF HOUSEHOLDS	3.09	50.09	26.87	14.72	5.23	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.23	17.42	24.03	27.06	21.75	0.00	0.00	90.49
PERCENTAGE OF AREA	0.25	19.25	26.56	29.90	24.04	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.04	0.20	0.50	1.03	2.34	0.00	0.00	0.51
PERMANENT								
NO OF HOUSEHOLDS ('000)	7.31	52.77	32.27	21.97	4.80	0.00	0.00	119.12
PERCENTAGE OF HOUSEHOLDS	6.14	44.30	27.09	18.44	4.03	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.18	3.66	4.64	4.72	0.96	0.00	0.00	14.16
PERCENTAGE OF AREA	1.27	25.85	32.77	33.33	6.78	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.07	0.14	0.21	0.20	0.00	0.00	0.12
TOTAL								
CROP AREA ('000 HEC)	0.41	21.08	28.67	31.78	22.71	0.00	0.00	104.65
PERCENTAGE OF AREA	0.39	20.14	27.40	30.37	21.70	0.00	0.00	100.00

TABLE 173 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ADDIS ABABA

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	0.32	2.08	6.20	23.92	29.47	6.34	0.17	68.50
PERCENTAGE OF HOUSEHOLDS	0.47	3.04	9.05	34.92	43.02	9.26	0.25	100.00
TOTAL CROP AREA ('000 HEC)	0.01	0.34	3.64	26.30	60.02	26.15	1.04	117.50
PERCENTAGE OF AREA	0.01	0.29	3.10	22.38	51.08	22.26	0.89	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.16	0.59	1.10	2.04	4.12	6.12	1.72
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.00	0.57	0.80	2.72	2.69	0.54	0.00	7.32
PERCENTAGE OF HOUSEHOLDS	0.00	7.79	10.93	37.16	36.75	7.38	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.02	0.02	0.04	0.05	0.00	0.00	0.13
PERCENTAGE OF AREA	0.00	15.38	15.38	30.77	38.46	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.04	0.03	0.01	0.02	0.00	0.00	0.02
TOTAL								
CROP AREA ('000 HEC)	0.01	0.36	3.66	26.34	60.07	26.15	1.04	117.63
PERCENTAGE OF AREA	0.01	0.31	3.11	22.39	51.07	22.23	0.88	100.00

TABLE 174 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

EAST SHEWA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	3.09	2.81	8.79	18.96	44.30	8.09	0.28	86.32
PERCENTAGE OF HOUSEHOLDS	3.58	3.26	10.18	21.96	51.32	9.37	0.32	100.00
TOTAL CROP AREA ('000 HEC)	0.14	0.67	5.50	25.12	128.36	46.32	2.85	208.96
PERCENTAGE OF AREA	0.07	0.32	2.63	12.02	61.43	22.17	1.36	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.24	0.63	1.32	2.90	5.73	10.18	2.42
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.40	0.40	0.51	3.08	5.35	0.81	0.00	10.55
PERCENTAGE OF HOUSEHOLDS	3.79	3.79	4.83	29.19	50.71	7.68	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.00	0.02	0.08	0.19	0.02	0.00	0.31
PERCENTAGE OF AREA	0.00	0.00	6.45	25.81	61.29	6.45	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.00	0.04	0.03	0.04	0.02	0.00	0.03
TOTAL								
CROP AREA ('000 HEC)	0.14	0.67	5.52	25.20	128.55	46.34	2.85	209.27
PERCENTAGE OF AREA	0.07	0.32	2.64	12.04	61.43	22.14	1.36	100.00

TABLE 175 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

NORTH SHEWA

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	0.00	20.78	39.93	77.04	58.42	3.72	0.25	200.14
PERCENTAGE OF HOUSEHOLDS	0.00	10.38	19.95	38.49	29.19	1.86	0.12	100.00
TOTAL CROP AREA ('000 HEC)	0.00	5.40	25.64	86.89	111.34	8.59	0.33	238.19
PERCENTAGE OF AREA	0.00	2.27	10.76	36.48	46.74	3.61	0.14	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.26	0.64	1.13	1.91	2.31	1.32	1.19
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.00	0.91	3.49	11.00	10.65	1.08	0.00	27.13
PERCENTAGE OF HOUSEHOLDS	0.00	3.35	12.86	40.55	39.26	3.98	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.04	0.06	0.41	0.64	0.03	0.00	1.18
PERCENTAGE OF AREA	0.00	3.39	5.08	34.75	54.24	2.54	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.04	0.02	0.04	0.06	0.03	0.00	0.04
TOTAL								
CROP AREA ('000 HEC)	0.00	5.44	25.70	87.30	111.98	8.62	0.33	239.37
PERCENTAGE OF AREA	0.00	2.27	10.74	36.47	46.78	3.60	0.14	100.00

TABLE 176 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH SHEWA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	8.21	81.93	164.28	172.30	68.70	4.31	0.00	499.73
PERCENTAGE OF HOUSEHOLDS	1.64	16.39	32.87	34.48	13.75	0.86	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.39	17.70	91.34	186.61	143.40	21.14	0.00	460.58
PERCENTAGE OF AREA	0.08	3.84	19.83	40.52	31.13	4.59	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.22	0.56	1.08	2.09	4.90	0.00	0.92
PERMANENT								
NO OF HOUSEHOLDS ('000)	4.02	53.34	102.03	99.47	25.19	0.96	0.00	285.01
PERCENTAGE OF HOUSEHOLDS	1.41	18.72	35.80	34.90	8.84	0.34	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.09	4.49	10.99	15.52	5.62	0.05	0.00	36.76
PERCENTAGE OF AREA	0.24	12.21	29.90	42.22	15.29	0.14	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.08	0.11	0.16	0.22	0.05	0.00	0.13
TOTAL								
CROP AREA ('000 HEC)	0.48	22.19	102.33	202.13	149.02	21.19	0.00	497.34
PERCENTAGE OF AREA	0.10	4.46	20.58	40.64	29.96	4.26	0.00	100.00

TABLE 177 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WEST SHEWA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	9.59	53.14	75.25	140.66	92.12	11.91	1.64	384.31
PERCENTAGE OF HOUSEHOLDS	2.50	13.83	19.58	36.60	23.97	3.10	0.43	100.00
TOTAL CROP AREA ('000 HEC)	0.64	8.53	30.00	128.30	187.07	43.79	8.62	406.95
PERCENTAGE OF AREA	0.16	2.10	7.37	31.53	45.97	10.76	2.12	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.07	0.16	0.40	0.91	2.03	3.68	5.26	1.06
PERMANENT								
NO OF HOUSEHOLDS ('000)	4.34	52.89	71.72	87.79	38.72	5.25	0.00	260.71
PERCENTAGE OF HOUSEHOLDS	1.66	20.29	27.51	33.67	14.85	2.01	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.14	6.11	13.85	17.41	6.03	0.22	0.00	43.76
PERCENTAGE OF AREA	0.32	13.96	31.65	39.79	13.78	0.50	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.12	0.19	0.20	0.16	0.04	0.00	0.17
TOTAL								
CROP AREA ('000 HEC)	0.78	14.64	43.85	145.71	193.10	44.01	8.62	450.71
PERCENTAGE OF AREA	0.17	3.25	9.73	32.33	42.84	9.76	1.91	100.00

TABLE 178 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

BORENA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	2.20	19.11	14.80	17.29	5.25	0.16	0.00	58.81
PERCENTAGE OF HOUSEHOLDS	3.74	32.49	25.17	29.40	8.93	0.27	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.07	3.35	5.26	8.73	4.47	0.34	0.00	22.22
PERCENTAGE OF AREA	0.32	15.08	23.67	39.29	20.12	1.53	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.03	0.18	0.36	0.50	0.85	2.12	0.00	0.38
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.82	11.49	12.66	14.55	4.11	0.16	0.00	43.79
PERCENTAGE OF HOUSEHOLDS	1.87	26.24	28.91	33.23	9.39	0.37	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.03	1.97	4.22	8.58	5.32	0.05	0.00	20.17
PERCENTAGE OF AREA	0.15	9.77	20.92	42.54	26.38	0.25	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.04	0.17	0.33	0.59	1.29	0.31	0.00	0.46
TOTAL								
CROP AREA ('000 HEC)	0.10	5.32	9.48	17.31	9.79	0.39	0.00	42.39
PERCENTAGE OF AREA	0.24	12.55	22.36	40.84	23.10	0.92	0.00	100.00

TABLE 179 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SIDAMO

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	14.35	186.27	137.82	74.01	15.09	0.00	0.00	427.54
PERCENTAGE OF HOUSEHOLDS	3.36	43.57	32.24	17.31	3.53	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.29	20.03	37.67	42.83	17.67	0.00	0.00	118.49
PERCENTAGE OF AREA	0.24	16.90	31.79	36.15	14.91	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.11	0.27	0.58	1.17	0.00	0.00	0.28
PERMANENT								
NO OF HOUSEHOLDS ('000)	36.02	234.73	139.49	68.63	13.47	0.00	0.00	492.34
PERCENTAGE OF HOUSEHOLDS	7.32	47.68	28.33	13.94	2.74	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	1.64	38.98	41.72	28.61	6.25	0.00	0.00	117.20
PERCENTAGE OF AREA	1.40	33.26	35.60	24.41	5.33	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.17	0.30	0.42	0.46	0.00	0.00	0.24
TOTAL								
CROP AREA ('000 HEC)	1.93	59.01	79.39	71.44	23.92	0.00	0.00	235.69
PERCENTAGE OF AREA	0.82	25.04	33.68	30.31	10.15	0.00	0.00	100.00

TABLE 180 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

ASOSA

CROP TYPE	SIZE OF HOLDING ('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	0.45	3.17	5.23	6.08	3.66	0.21	0.00	18.80
PERCENTAGE OF HOUSEHOLDS	2.39	16.86	27.82	32.34	19.47	1.12	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.03	0.89	3.22	6.43	7.33	1.22	0.00	19.12
PERCENTAGE OF AREA	0.16	4.65	16.84	33.63	38.34	6.38	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.07	0.28	0.62	1.06	2.00	5.81	0.00	1.02
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.11	1.59	3.32	4.98	2.80	0.10	0.00	12.90
PERCENTAGE OF HOUSEHOLDS	0.85	12.33	25.74	38.60	21.71	0.78	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.02	0.18	0.98	1.10	0.04	0.00	2.32
PERCENTAGE OF AREA	0.00	0.86	7.76	42.24	47.41	1.72	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.01	0.05	0.20	0.39	0.40	0.00	0.18
TOTAL								
CROP AREA ('000 HEC)	0.03	0.91	3.40	7.41	8.43	1.26	0.00	21.44
PERCENTAGE OF AREA	0.14	4.24	15.86	34.56	39.32	5.88	0.00	100.00

TABLE 181 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

WELEGA

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	3.67	51.78	70.71	123.36	52.65	5.41	0.18	307.76
PERCENTAGE OF HOUSEHOLDS	1.19	16.82	22.98	40.08	17.11	1.76	0.06	100.00
TOTAL CROP AREA ('000 HEC)	0.23	12.00	45.73	146.52	115.10	25.23	2.08	346.89
PERCENTAGE OF AREA	0.07	3.46	13.18	42.24	33.18	7.27	0.60	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.06	0.23	0.65	1.19	2.19	4.66	11.56	1.13
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.51	17.03	30.41	64.42	27.24	2.54	0.18	142.33
PERCENTAGE OF HOUSEHOLDS	0.36	11.97	21.37	45.26	19.14	1.78	0.13	100.00
TOTAL CROP AREA ('000 HEC)	0.01	1.37	3.04	8.24	4.72	0.90	0.01	18.29
PERCENTAGE OF AREA	0.05	7.49	16.62	45.05	25.81	4.92	0.05	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.02	0.08	0.10	0.13	0.17	0.35	0.06	0.13
TOTAL								
CROP AREA ('000 HEC)	0.24	13.37	48.77	154.76	119.82	26.13	2.09	365.18
PERCENTAGE OF AREA	0.07	3.66	13.36	42.38	32.81	7.16	0.57	100.00

TABLE 182 NUMBER OF HOUSEHOLDS, TOTAL CROP AREA AND AVERAGE AREA PER HOUSEHOLD

BY CROP TYPE AND SIZE OF HOLDING

1990/91 (1983 E.C.)

SOUTH WOLO

CROP TYPE	SIZE OF HOLDING('000 HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.00+	
TEMPORARY								
NO OF HOUSEHOLDS ('000)	0.85	41.61	89.69	59.17	12.51	0.00	0.00	203.83
PERCENTAGE OF HOUSEHOLDS	0.42	20.41	44.00	29.03	6.14	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.04	12.99	55.62	67.51	24.27	0.00	0.00	160.43
PERCENTAGE OF AREA	0.02	8.10	34.67	42.08	15.13	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.05	0.31	0.62	1.14	1.94	0.00	0.00	0.79
PERMANENT								
NO OF HOUSEHOLDS ('000)	0.18	14.73	24.89	15.55	3.36	0.00	0.00	58.71
PERCENTAGE OF HOUSEHOLDS	0.31	25.09	42.39	26.49	5.72	0.00	0.00	100.00
TOTAL CROP AREA ('000 HEC)	0.00	0.42	0.82	0.80	0.38	0.00	0.00	2.42
PERCENTAGE OF AREA	0.00	17.36	33.88	33.06	15.70	0.00	0.00	100.00
AVG AREA PER HOUSEHOLD (HEC)	0.00	0.03	0.03	0.05	0.11	0.00	0.00	0.04
TOTAL								
CROP AREA ('000 HEC)	0.04	13.41	56.44	68.31	24.65	0.00	0.00	162.85
PERCENTAGE OF AREA	0.02	8.23	34.66	41.95	15.14	0.00	0.00	100.00

C. AREA UNDER TEMPORARY CROPS

As indicated in Table 183, the total area under temporary crops was estimated to be 5,028 thousand hectares, out of which 3,913 thousand hectares or 77.84 percent accounts for area under cereal crops; 685 thousand hectares or 13.62 percent for area under pulses; 249 thousand hectares or 4.96 percent, for area under oilseeds and 180 thousand hectares or 3.58 percent, for area under other crops.

Furthermore, the percentage distribution of area under cereal crops shows that teff occupies the highest percentage which is about 32.34 percent and the next highest is maize which accounts for about 23.71 percent.

The percentage distribution of area under pulses indicates that horse beans covers the highest which is about 37.15 percent and field peas stands second with 19.24 percent of the total area under pulses.

In the case of oilseeds, area under neug is the highest with 61.42 percent and linseed stands second with about 29.71 percent of the total area under oilseeds. Details are given in Table 183 for the country and in Tables 184 to 208 for the regions.

But it should be noted here that there may not be exact consistency between the Crop Area figures published in the 1990/91 Area and Production Report and these results. These inconsistency arisen because, the Crop Area results in the 1990/91 were estimated by using fifteen out of the twenty five sampled agricultural households while the Area results of all land uses in this report were estimated by using the twenty five sampled agricultural households.

N.B.: In the tables, the breakdowns may not add up to total due to rounding.

TABLE 183 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

*ETHIOPIA

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	4.86	176.20	553.75	1245.56	1619.18	302.75	11.19	3913.49
TEFF	0.57	38.85	143.13	377.34	593.59	105.75	6.43	1265.66
BARLEY	0.41	20.32	63.25	161.26	252.48	51.29	0.77	549.78
WHEAT	0.11	11.53	49.65	137.15	228.57	64.84	3.01	494.86
MAIZE	3.38	63.90	167.34	349.74	296.55	46.40	0.49	927.80
SORGHUM	0.34	33.36	109.98	167.88	147.40	19.13	0.10	478.19
MILLET	0.04	7.03	15.35	41.81	84.44	12.39	0.17	161.23
OATS	0.02	1.21	5.00	10.36	16.17	2.92	0.22	35.90
PULSES	0.65	30.91	94.81	217.78	282.07	54.90	3.68	684.80
HORSE BEANS	0.25	13.05	40.24	85.77	98.52	15.89	0.67	254.39
FIELD PEAS	0.09	5.10	20.08	46.54	49.57	10.06	0.29	131.73
HARICOT BEANS	0.30	10.12	20.77	29.35	30.33	7.72	0.10	98.69
CHICK PEAS	0.00	1.19	5.72	26.27	56.30	11.24	1.86	102.58
LENTILS	0.01	1.04	3.27	10.93	19.62	4.53	0.15	39.55
VETCH	0.00	0.40	4.73	18.95	27.65	5.47	0.61	57.81
OIL SEEDS	0.05	2.58	11.67	55.65	144.13	31.71	3.69	249.48
CASTOR BEAN	0.00	0.02	0.01	0.00	0.04	0.00	0.00	0.07
LINSEED	0.00	0.23	3.64	12.05	44.99	11.66	1.56	74.13
GROUND NUT	0.00	0.27	1.78	2.62	1.43	0.00	0.00	6.10
NEUG	0.00	1.51	4.93	33.87	92.30	18.69	1.93	153.23
RAPE SEED	0.05	0.36	0.75	1.97	3.74	1.28	0.19	8.34
SESAME	0.00	0.11	0.46	4.72	0.97	0.02	0.00	6.28
SUNFLOWER	0.00	0.08	0.05	0.38	0.69	0.07	0.00	1.27
OTHERS	1.07	25.42	43.02	57.79	47.49	5.26	0.01	180.06
ALL TEMPORARY CROPS	6.62	235.12	703.27	1576.73	2092.85	394.62	18.60	5027.81

* EXCLUDING ERITREA, TIGRAY, NORTH WOLO, ASAB AND OGADEN REGIONS

Fig 6. PERCEAGE OF AREA UNDER TEMPORARY CROPS
IN ETHIOPIA, 1990/91 (1983 E.C.)

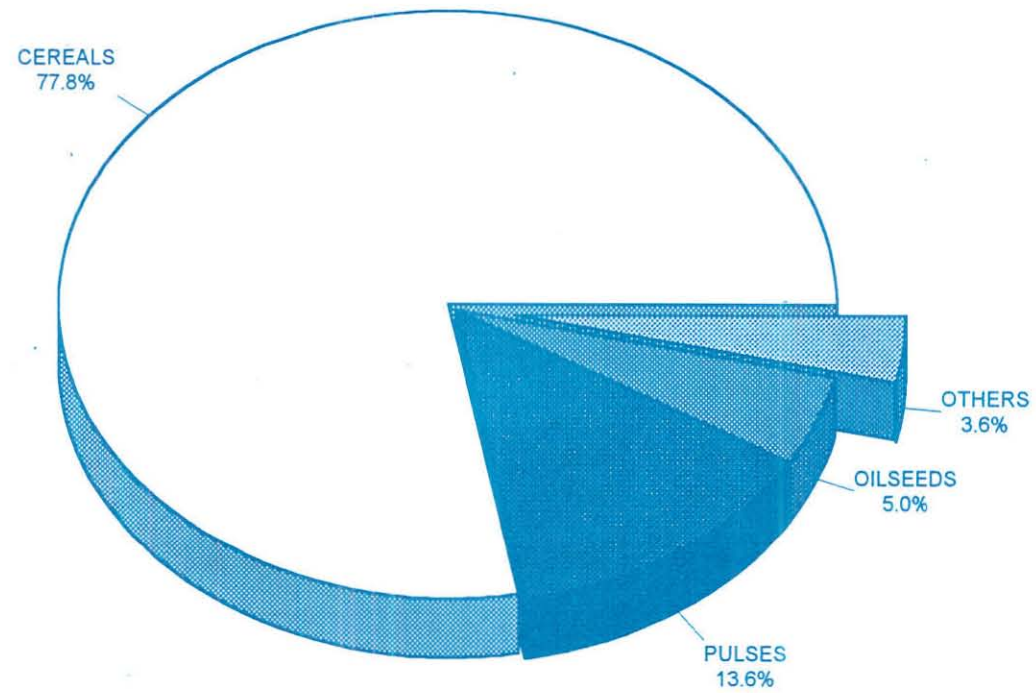


Fig 7. ESTIMATES OF AREA UNDER SELECTED CEREALS IN ETHIOPIA, 1990/91 (1983 E.C.)

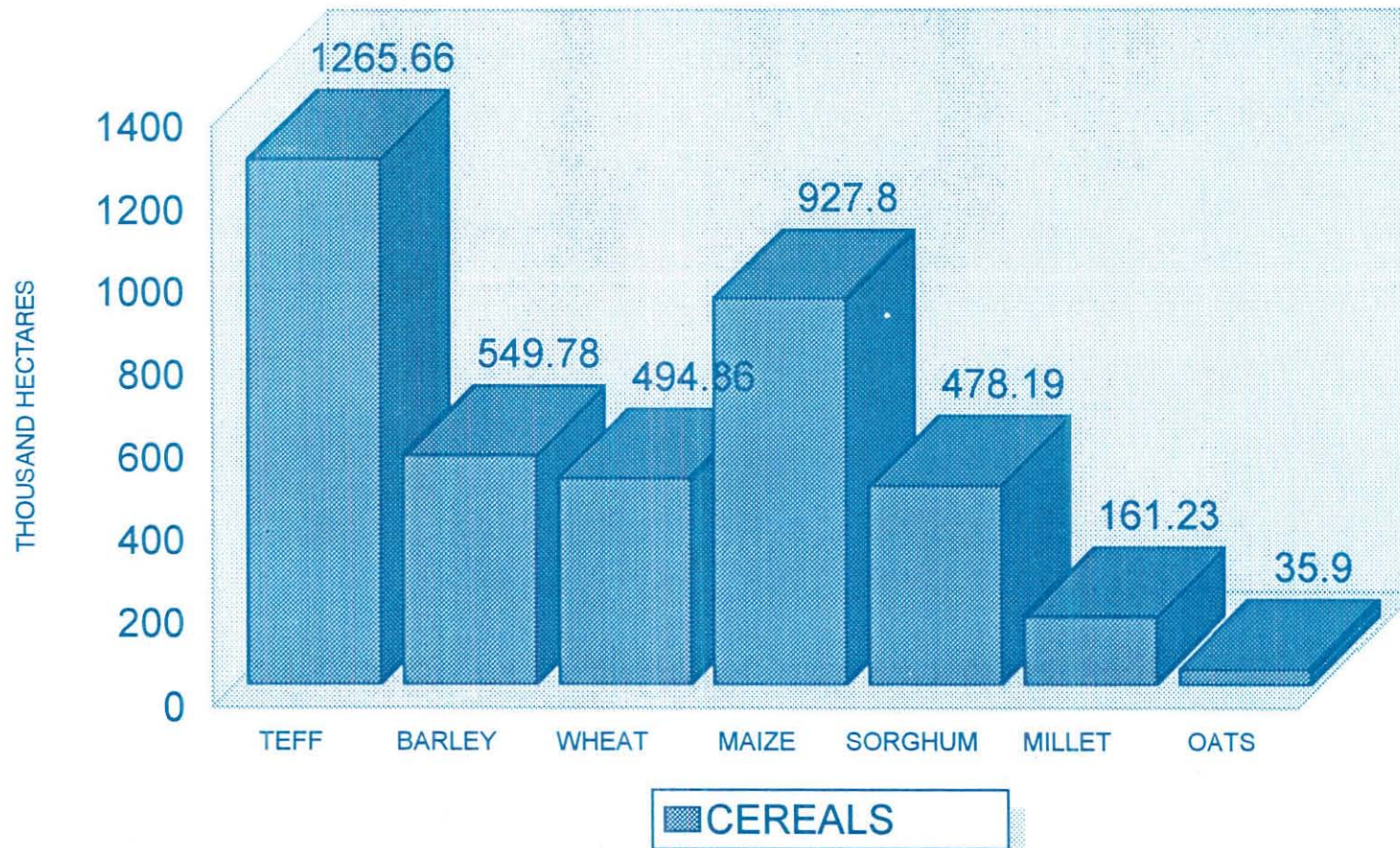


Fig 8. ESTIMATES OF AREA UNDER SELECTED PULSES IN ETHIOPIA, 1990/91 (1983 E.C.)

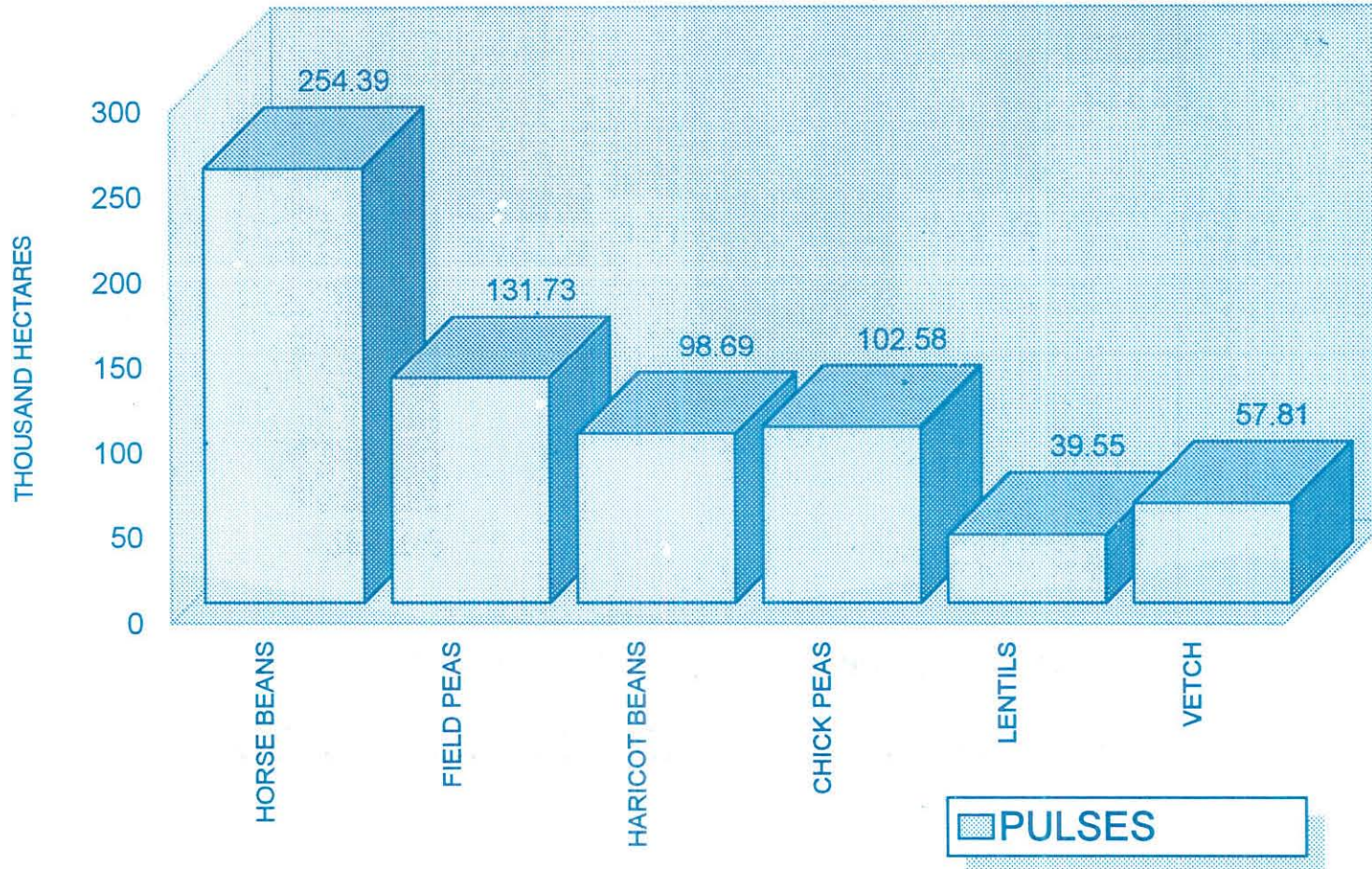


Fig 9. ESTIMATES OF AREA UNDER SELECTED OILSEEDS IN ETHIOPIA, 1990/91 (1983 E.C.)

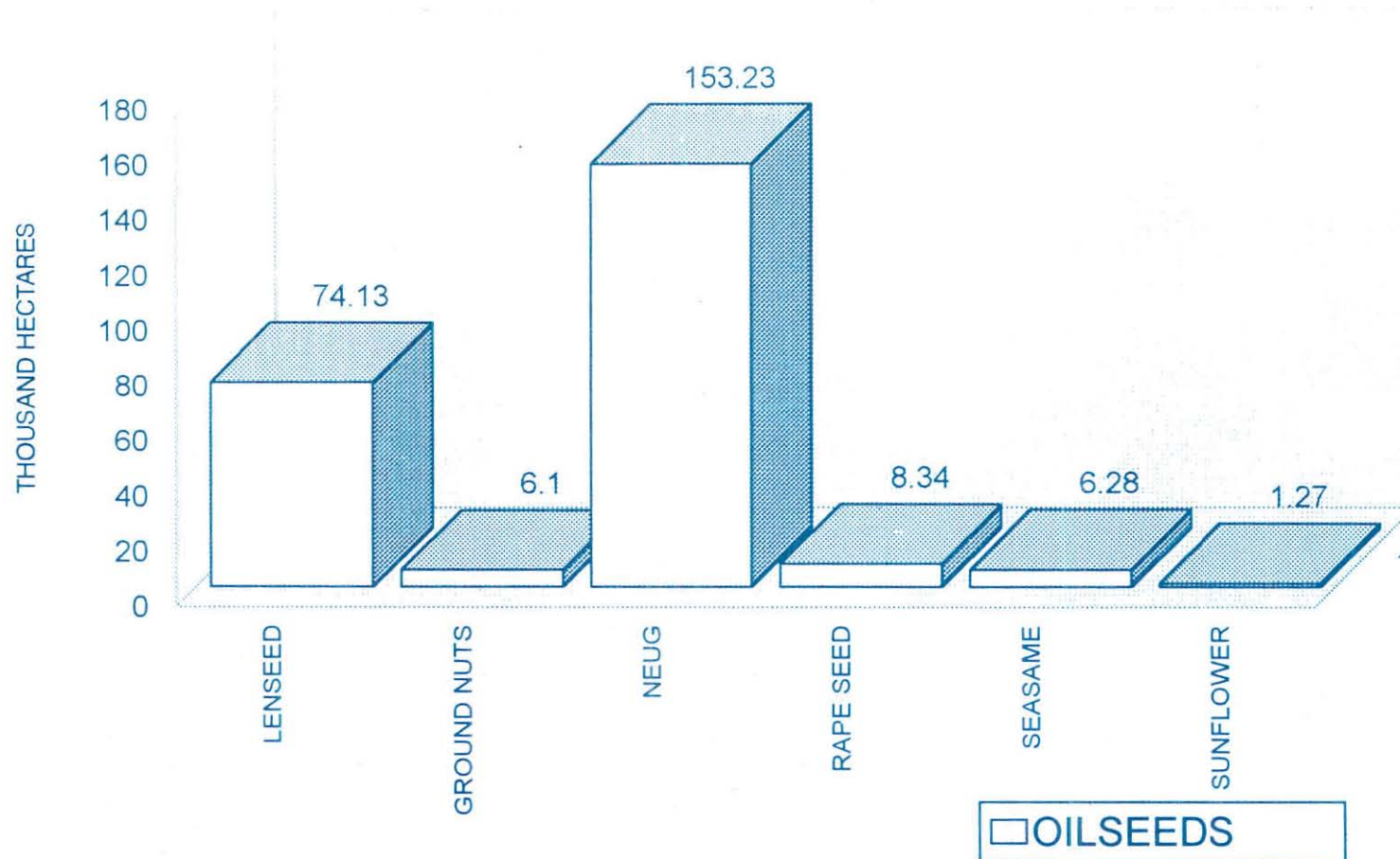


TABLE 184 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

ARSI

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.07	3.30	15.13	69.32	206.44	91.90	2.06	388.22
TEFF	0.00	0.36	1.40	7.50	17.53	9.49	0.09	36.37
BARLEY	0.03	0.80	4.43	23.46	86.84	29.07	0.30	144.93
WHEAT	0.02	0.76	3.98	21.38	74.27	37.57	1.51	139.49
MAIZE	0.02	0.97	2.72	8.99	18.29	12.40	0.11	43.50
SORGHUM	0.00	0.27	2.28	5.68	4.03	2.31	0.00	14.57
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.15	0.32	2.31	5.49	1.05	0.06	9.38
PULSES	0.02	0.54	1.82	15.62	41.33	13.76	0.11	73.20
HORSE BEANS	0.01	0.34	0.74	5.91	21.87	6.08	0.08	35.03
FIELD PEAS	0.00	0.08	0.35	5.59	10.07	2.53	0.02	18.64
HARICOT BEANS	0.01	0.08	0.67	3.46	5.99	3.57	0.00	13.78
CHICK PEAS	0.00	0.00	0.00	0.01	0.29	0.01	0.00	0.31
LENTILS	0.00	0.04	0.03	0.60	2.29	1.17	0.01	4.14
VETCH	0.00	0.00	0.02	0.04	0.81	0.39	0.00	1.26
OIL SEEDS	0.00	0.01	0.88	3.83	25.64	11.48	0.97	42.81
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.01	0.87	3.40	24.10	9.90	0.78	39.06
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.01	0.15	0.14	0.68	0.00	0.98
RAPE SEED	0.00	0.00	0.00	0.28	1.39	0.91	0.19	2.77
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
OTHERS	0.02	0.23	0.33	0.91	1.77	0.23	0.00	3.49
ALL TEMPORARY CROPS	0.12	4.08	18.16	89.68	275.19	117.37	3.15	507.75

TABLE 185 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

BALE

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	
CEREALS	0.05	4.90	12.31	25.34	46.94	5.79	0.00	95.33
TEFF	0.00	1.67	3.02	3.04	1.96	0.05	0.00	9.74
BARLEY	0.00	1.12	4.00	10.63	17.30	1.76	0.00	34.81
WHEAT	0.01	0.71	2.68	7.71	20.63	3.51	0.00	35.25
MAIZE	0.02	1.18	1.65	1.19	1.76	0.05	0.00	5.85
SORGHUM	0.01	0.10	0.17	0.02	0.21	0.09	0.00	0.60
MILLET	0.00	0.00	0.00	0.02	0.02	0.00	0.00	0.04
OATS	0.02	0.12	0.79	2.73	5.06	0.32	0.00	9.04
PULSES	0.00	0.40	0.68	2.51	7.61	1.08	0.00	12.28
HORSE BEANS	0.00	0.06	0.19	0.92	2.37	0.04	0.00	3.58
FIELD PEAS	0.00	0.19	0.20	0.90	3.24	0.29	0.00	4.82
HARICOT BEANS	0.00	0.09	0.09	0.03	0.00	0.00	0.00	0.21
CHICK PEAS	0.00	0.01	0.09	0.19	0.80	0.50	0.00	1.59
LENTILS	0.00	0.00	0.04	0.37	0.68	0.15	0.00	1.24
VETCH	0.00	0.04	0.08	0.10	0.51	0.09	0.00	0.82
OIL SEEDS	0.00	0.01	0.39	2.26	4.41	0.23	0.00	7.30
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.01	0.39	2.12	4.11	0.23	0.00	6.86
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.00	0.13	0.30	0.00	0.00	0.43
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.21	0.19	0.23	0.99	0.56	0.00	2.18
ALL TEMPORARY CROPS	0.06	5.51	13.57	30.34	59.94	7.67	0.00	117.09

TABLE 186 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

NORTH OMO

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.61	19.58	42.64	39.96	13.62	0.21	0.00	116.62
TEFF	0.12	7.58	17.21	15.62	5.12	0.00	0.00	45.65
BARLEY	0.12	4.07	8.36	9.15	2.02	0.00	0.00	23.72
WHEAT	0.05	1.08	1.73	1.16	0.48	0.00	0.00	4.50
MAIZE	0.21	3.06	3.64	2.77	3.38	0.21	0.00	13.27
SORGHUM	0.10	3.75	11.39	10.68	2.57	0.00	0.00	28.49
MILLET	0.00	0.00	0.15	0.10	0.05	0.00	0.00	0.30
OATS	0.00	0.03	0.15	0.48	0.00	0.00	0.00	0.66
PULSES	0.22	6.52	14.59	16.04	2.12	0.00	0.00	39.49
HORSE BEANS	0.03	1.20	5.41	4.47	0.43	0.00	0.00	11.54
FIELD PEAS	0.01	1.19	5.23	8.57	0.44	0.00	0.00	15.44
HARICOT BEANS	0.18	3.86	3.02	1.65	1.20	0.00	0.00	9.91
CHICK PEAS	0.00	0.27	0.84	1.13	0.05	0.00	0.00	2.29
LENTILS	0.00	0.00	0.10	0.22	0.00	0.00	0.00	0.32
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.01	0.20	0.31	0.04	0.00	0.00	0.56
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.01	0.12	0.25	0.00	0.00	0.00	0.38
GROUND NUT	0.00	0.00	0.08	0.06	0.00	0.00	0.00	0.14
NEUG	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.04
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.33	10.53	12.26	9.01	1.11	0.00	0.00	33.24
ALL TEMPORARY CROPS	1.15	36.64	69.68	65.31	16.88	0.21	0.00	189.87

TABLE 187 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

SOUTH OMO

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	
CEREALS	0.01	1.20	3.13	2.73	1.25	0.00	0.00	8.32
TEFF	0.00	0.24	0.66	0.55	0.32	0.00	0.00	1.77
BARLEY	0.00	0.08	0.22	0.44	0.12	0.00	0.00	0.86
WHEAT	0.00	0.01	0.10	0.07	0.00	0.00	0.00	0.18
MAIZE	0.01	0.50	1.11	0.82	0.45	0.00	0.00	2.89
SORGHUM	0.01	0.35	1.03	0.85	0.35	0.00	0.00	2.59
MILLET	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.00	0.11	0.60	0.79	0.28	0.00	0.00	1.78
HORSE BEANS	0.00	0.04	0.20	0.19	0.10	0.00	0.00	0.53
FIELD PEAS	0.00	0.03	0.37	0.49	0.10	0.00	0.00	0.99
HARICOT BEANS	0.00	0.04	0.04	0.12	0.07	0.00	0.00	0.27
CHICK PEAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LENTILS	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.02	0.04	0.01	0.02	0.00	0.00	0.09
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GROUND NUT	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.02
NEUG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.02	0.02	0.01	0.02	0.00	0.00	0.07
OTHERS	0.01	0.15	0.38	0.49	0.31	0.00	0.00	1.34
ALL TEMPORARY CROPS	0.02	1.48	4.16	4.01	1.86	0.00	0.00	11.53

TABLE 188 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

EAST GOJAM

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.53	5.43	24.85	106.06	170.56	16.92	0.00	324.35
TEFF	0.10	1.66	9.46	53.08	97.98	10.88	0.00	173.16
BARLEY	0.12	1.50	6.19	19.36	23.14	1.25	0.00	51.56
WHEAT	0.01	0.59	4.63	20.58	30.83	2.68	0.00	59.32
MAIZE	0.31	1.17	2.57	7.30	12.75	1.26	0.00	25.36
SORGHUM	0.00	0.51	1.98	5.74	5.13	0.80	0.00	14.16
MILLET	0.00	0.01	0.02	0.00	0.49	0.00	0.00	0.52
OATS	0.00	0.00	0.00	0.00	0.25	0.05	0.00	0.30
PULSES	0.06	0.37	4.39	22.77	34.48	3.54	0.00	65.61
HORSE BEANS	0.03	0.26	1.30	8.20	9.48	0.55	0.00	19.82
FIELD PEAS	0.00	0.09	0.14	2.50	4.57	0.78	0.00	8.08
HARICOT BEANS	0.03	0.02	0.42	0.51	0.00	0.00	0.00	0.98
CHICK PEAS	0.00	0.00	1.43	4.72	9.41	1.39	0.00	16.95
LENTILS	0.00	0.00	0.12	1.41	3.13	0.18	0.00	4.84
VETCH	0.00	0.00	0.98	5.42	7.88	0.64	0.00	14.92
OIL SEEDS	0.01	0.14	0.87	5.14	20.85	1.37	0.00	28.38
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.20	1.71	5.90	0.61	0.00	8.42
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.10	0.52	3.14	14.73	0.76	0.00	19.25
RAPE SEED	0.01	0.05	0.11	0.26	0.14	0.00	0.00	0.57
SESAME	0.00	0.00	0.03	0.02	0.00	0.00	0.00	0.05
SUNFLOWER	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.08
OTHERS	0.02	0.04	0.89	2.77	5.77	0.20	0.00	9.69
ALL TEMPORARY CROPS	0.61	5.99	31.01	136.74	231.66	22.03	0.00	428.04

TABLE 189 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

WEST GOJAM

CROP	SIZE OF HOLDING (HECTARES)							AREA('000 HECTARES)
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL
CEREALS	0.47	11.38	32.23	114.58	208.80	14.73	0.00	382.19
TEFF	0.00	3.07	14.95	53.60	101.67	6.27	0.00	179.56
BARLEY	0.01	1.96	7.52	22.61	30.11	2.52	0.00	64.73
WHEAT	0.00	0.22	0.58	2.70	5.29	0.07	0.00	8.86
MAIZE	0.46	5.57	6.08	20.95	29.64	1.73	0.00	64.43
SORGHUM	0.00	0.00	0.00	0.32	0.33	0.00	0.00	0.65
MILLET	0.00	0.57	3.08	14.26	41.65	4.13	0.00	63.69
OATS	0.00	0.00	0.02	0.14	0.11	0.00	0.00	0.27
PULSES	0.00	0.72	4.12	13.36	14.71	1.91	0.00	34.82
HORSE BEANS	0.00	0.65	2.17	5.53	4.57	0.52	0.00	13.44
FIELD PEAS	0.00	0.02	0.83	1.86	3.66	0.57	0.00	6.94
HARICOT BEANS	0.00	0.00	0.01	0.01	0.34	0.00	0.00	0.36
CHICK PEAS	0.00	0.00	0.55	2.63	4.28	0.33	0.00	7.79
LENTILS	0.00	0.00	0.00	0.13	0.08	0.00	0.00	0.21
VETCH	0.00	0.05	0.57	3.21	1.77	0.48	0.00	6.08
OIL SEEDS	0.01	0.56	1.79	7.79	32.93	2.20	0.00	45.28
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.08	0.09	0.72	3.30	0.26	0.00	4.45
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.23	1.26	6.16	27.96	1.80	0.00	37.41
RAPE SEED	0.01	0.25	0.43	0.90	1.65	0.14	0.00	3.38
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.03
OTHERS	0.12	0.62	0.93	3.68	9.41	1.07	0.00	15.83
ALL TEMPORARY CROPS	0.59	13.28	39.07	139.40	265.84	19.90	0.00	478.08

TABLE 190 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

METEKEL

CROP	SIZE OF HOLDING (HECTARES)							AREA('000 HECTARES)
	UNDER 0.10	0.10 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	TOTAL
CEREALS	0.37	3.44	3.14	6.84	32.10	14.35	0.43	60.67
TEFF	0.00	0.05	0.38	1.82	10.94	5.28	0.17	18.64
BARLEY	0.00	0.00	0.00	0.00	0.06	0.01	0.00	0.07
WHEAT	0.00	0.03	0.04	0.11	0.33	0.00	0.00	0.51
MAIZE	0.36	2.44	0.80	1.19	4.24	2.17	0.08	11.28
SORGHUM	0.00	0.11	0.56	1.01	4.61	2.32	0.00	8.61
MILLET	0.01	0.80	1.02	2.27	9.98	4.35	0.17	18.60
OATS	0.00	0.00	0.35	0.44	1.94	0.21	0.00	2.94
PULSES	0.00	0.02	0.00	0.09	0.70	0.49	0.00	1.30
HORSE BEANS	0.00	0.00	0.00	0.00	0.18	0.17	0.00	0.35
FIELD PEAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARICOT BEANS	0.00	0.01	0.00	0.01	0.12	0.02	0.00	0.16
CHICK PEAS	0.00	0.01	0.00	0.08	0.40	0.30	0.00	0.79
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.03	0.06	0.85	4.29	2.31	0.09	7.63
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.01	0.04	0.01	0.00	0.06
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.04	0.72	3.93	2.13	0.09	6.91
RAPE SEED	0.00	0.02	0.02	0.12	0.32	0.16	0.00	0.64
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.03	0.24	0.10	0.25	0.65	0.19	0.00	1.46
ALL TEMPORARY CROPS	0.40	3.73	3.30	8.02	37.74	17.33	0.53	71.05

TABLE 191 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

NORTH GONDER

CROP	SIZE OF HOLDING (HECTARES)							AREA('000 HECTARES)
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL
CEREALS	0.35	1.86	4.88	32.15	94.58	8.97	0.00	142.79
TEFF	0.03	0.35	1.13	8.14	31.39	3.28	0.00	44.32
BARLEY	0.00	0.21	0.82	5.93	12.22	1.25	0.00	20.43
WHEAT	0.00	0.13	0.70	3.04	4.41	0.59	0.00	8.87
MAIZE	0.30	0.63	0.42	2.22	4.74	0.39	0.00	8.70
SORGHUM	0.00	0.47	1.32	9.76	34.94	3.19	0.00	49.68
MILLET	0.02	0.06	0.40	2.71	6.31	0.27	0.00	9.77
OATS	0.00	0.00	0.10	0.35	0.57	0.00	0.00	1.02
PULSES	0.03	0.33	1.05	7.37	26.60	2.31	0.00	37.69
HORSE BEANS	0.03	0.13	0.54	2.13	7.49	0.50	0.00	10.82
FIELD PEAS	0.00	0.18	0.20	1.52	3.30	0.45	0.00	5.65
HARICOT BEANS	0.00	0.00	0.00	0.02	0.06	0.00	0.00	0.08
CHICK PEAS	0.00	0.00	0.09	3.09	14.26	1.27	0.00	18.71
LENTILS	0.00	0.00	0.04	0.24	0.40	0.04	0.00	0.72
VETCH	0.00	0.02	0.18	0.38	1.08	0.06	0.00	1.72
OIL SEEDS	0.01	0.13	0.15	2.06	5.59	0.68	0.00	8.62
CASTOR BEAN	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.04
LINSEED	0.00	0.01	0.01	0.25	0.70	0.04	0.00	1.01
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.05	0.11	1.40	4.24	0.58	0.00	6.38
RAPE SEED	0.01	0.01	0.00	0.07	0.09	0.00	0.00	0.18
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.06	0.03	0.34	0.53	0.07	0.00	1.03
OTHERS	0.09	0.23	0.32	1.91	5.66	0.58	0.00	8.79
ALL TEMPORARY CROPS	0.48	2.54	6.41	43.49	132.44	12.55	0.00	197.91

TABLE 192 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

SOUTH GONDER

CROP	SIZE OF HOLDING (HECTARES)							AREA('000 HECTARES)
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL
CEREALS	0.26	1.45	4.69	27.32	48.42	4.74	0.00	86.88
TEFF	0.00	0.18	1.83	13.32	24.47	2.68	0.00	42.48
BARLEY	0.00	0.10	0.74	3.05	6.66	1.07	0.00	11.62
WHEAT	0.00	0.01	0.11	0.32	0.45	0.08	0.00	0.97
MAIZE	0.25	0.98	1.16	4.08	5.86	0.30	0.00	12.63
SORGHUM	0.00	0.03	0.09	1.00	1.78	0.00	0.00	2.90
MILLET	0.01	0.15	0.76	5.56	9.19	0.62	0.00	16.29
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.03	0.01	1.20	5.26	4.94	1.00	0.00	12.44
HORSE BEANS	0.00	0.00	0.16	1.40	0.61	0.31	0.00	2.48
FIELD PEAS	0.03	0.00	0.00	0.26	0.11	0.00	0.00	0.40
HARICOT BEANS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHICK PEAS	0.00	0.00	0.00	1.21	1.74	0.00	0.00	2.95
LENTILS	0.00	0.00	0.00	0.39	0.10	0.00	0.00	0.49
VETCH	0.00	0.01	1.04	2.00	2.38	0.69	0.00	6.12
OIL SEEDS	0.02	0.06	0.49	3.49	10.35	1.30	0.00	15.71
CASTOR BEAN	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.02
LINSEED	0.00	0.00	0.23	0.67	1.58	0.16	0.00	2.64
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.02	0.26	2.77	8.77	1.14	0.00	12.96
RAPE SEED	0.02	0.01	0.00	0.05	0.00	0.00	0.00	0.08
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.08	0.27	0.45	2.62	4.28	0.50	0.00	8.20
ALL TEMPORARY CROPS	0.38	1.78	6.84	38.69	67.98	7.54	0.00	123.21

TABLE 193 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

DIRE DAWA

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.01	1.07	1.99	1.44	0.39	0.00	0.00	4.90
TEFF	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
BARLEY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHEAT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAIZE	0.00	0.10	0.10	0.10	0.00	0.00	0.00	0.30
SORGHUM	0.01	0.97	1.89	1.33	0.39	0.00	0.00	4.59
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01
HORSE BEANS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FIELD PEAS	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01
HARICOT BEANS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHICK PEAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.01	0.07	0.00	0.00	0.00	0.00	0.08
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GROUND NUT	0.00	0.01	0.07	0.00	0.00	0.00	0.00	0.08
NEUG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.06	0.05	0.02	0.00	0.00	0.00	0.13
ALL TEMPORARY CROPS	0.01	1.14	2.11	1.46	0.39	0.00	0.00	5.11

TABLE 194 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

EAST HARERGE

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.19	20.31	45.72	46.87	41.01	2.54	0.00	156.64
TEFF	0.00	0.23	1.04	0.46	0.15	0.00	0.00	1.88
BARLEY	0.00	0.51	1.91	0.65	0.79	0.00	0.00	3.86
WHEAT	0.00	2.76	5.01	3.97	1.74	0.30	0.00	13.78
MAIZE	0.04	6.31	12.85	10.67	3.97	0.61	0.00	34.45
SORGHUM	0.14	10.05	24.38	30.98	34.34	1.63	0.00	101.52
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.46	0.53	0.14	0.02	0.00	0.00	1.15
PULSES	0.00	2.60	7.66	6.53	1.27	0.16	0.00	18.22
HORSE BEANS	0.00	1.30	1.95	1.63	0.26	0.00	0.00	5.14
FIELD PEAS	0.00	0.43	1.56	0.81	0.06	0.00	0.00	2.86
HARICOT BEANS	0.00	0.63	3.73	3.85	0.76	0.16	0.00	9.13
CHICK PEAS	0.00	0.08	0.09	0.10	0.02	0.00	0.00	0.29
LENTILS	0.00	0.16	0.34	0.15	0.17	0.00	0.00	0.82
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.23	1.48	2.40	1.43	0.00	0.00	5.54
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.03	0.16	0.05	0.00	0.00	0.00	0.24
GROUND NUT	0.00	0.20	1.26	2.27	1.37	0.00	0.00	5.10
NEUG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.05	0.05	0.06	0.00	0.00	0.16
SUNFLOWER	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.03
OTHERS	0.00	2.37	4.88	3.45	0.72	0.07	0.00	11.49
ALL TEMPORARY CROPS	0.19	25.51	59.74	59.26	44.43	2.77	0.00	191.90

TABLE 195 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

WEST HARERGE

CROP	SIZE OF HOLDING (HECTARES)							AREA('000 HECTARES)
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	TOTAL
CEREALS	0.04	7.70	34.18	45.87	14.94	1.50	0.00	104.23
TEFF	0.00	1.03	4.12	8.94	1.94	0.00	0.00	16.03
BARLEY	0.00	0.47	1.89	1.79	0.37	0.00	0.00	4.52
WHEAT	0.00	0.19	1.80	1.70	0.23	0.00	0.00	3.92
MAIZE	0.04	2.51	10.09	14.78	6.15	0.27	0.00	33.84
SORGHUM	0.00	3.42	15.27	17.41	5.39	1.18	0.00	42.67
MILLET	0.00	0.00	0.09	0.02	0.00	0.00	0.00	0.11
OATS	0.00	0.08	0.92	1.23	0.86	0.05	0.00	3.14
PULSES	0.01	1.58	8.72	9.03	1.19	0.04	0.00	20.57
HORSE BEANS	0.00	0.39	2.19	1.65	0.06	0.00	0.00	4.29
FIELD PEAS	0.00	0.02	0.17	0.25	0.07	0.00	0.00	0.51
HARICOT BEANS	0.00	0.97	4.96	4.14	0.76	0.04	0.00	10.87
CHICK PEAS	0.00	0.02	0.23	1.44	0.30	0.00	0.00	1.99
LENTILS	0.01	0.12	0.60	0.45	0.00	0.00	0.00	1.18
VETCH	0.00	0.06	0.57	1.10	0.01	0.00	0.00	1.74
OIL SEEDS	0.00	0.07	0.30	0.41	0.47	0.01	0.00	1.26
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.03	0.16	0.17	0.47	0.01	0.00	0.84
GROUND NUT	0.00	0.03	0.13	0.19	0.00	0.00	0.00	0.35
NEUG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAPE SEED	0.00	0.00	0.01	0.05	0.00	0.00	0.00	0.06
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.66	2.46	2.30	0.68	0.00	0.00	6.10
ALL TEMPORARY CROPS	0.05	10.01	45.67	57.61	17.28	1.55	0.00	132.17

TABLE 196 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

GAMBELA

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 -0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.05	1.88	3.09	2.11	1.06	0.00	0.00	8.19
TEFF	0.00	0.02	0.15	0.13	0.09	0.00	0.00	0.39
BARLEY	0.00	0.03	0.02	0.04	0.07	0.00	0.00	0.16
WHEAT	0.00	0.01	0.06	0.02	0.05	0.00	0.00	0.14
MAIZE	0.04	1.73	2.65	1.57	0.67	0.00	0.00	6.66
SORGHUM	0.00	0.08	0.20	0.34	0.18	0.00	0.00	0.80
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.01	0.08	0.14	0.12	0.05	0.00	0.00	0.40
HORSE BEANS	0.01	0.02	0.08	0.09	0.05	0.00	0.00	0.25
FIELD PEAS	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01
HARICOT BEANS	0.00	0.06	0.05	0.02	0.00	0.00	0.00	0.13
CHICK PEAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.03	0.05	0.00	0.00	0.00	0.00	0.08
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.03	0.04	0.00	0.00	0.00	0.00	0.07
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.01	0.11	0.11	0.06	0.03	0.00	0.00	0.32
ALL TEMPORARY CROPS	0.06	2.10	3.38	2.28	1.13	0.00	0.00	8.95

TABLE 197 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

ILUBABOR

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.34	19.31	64.27	128.04	105.56	10.75	0.00	328.27
TEFF	0.19	5.06	18.87	39.75	36.82	2.75	0.00	103.44
BARLEY	0.02	0.68	4.51	6.63	1.78	0.43	0.00	14.05
WHEAT	0.00	0.26	2.20	5.35	3.61	0.20	0.00	11.62
MAIZE	0.13	9.39	27.19	52.56	44.24	6.28	0.00	139.79
SORGHUM	0.00	2.64	9.26	20.40	16.88	0.83	0.00	50.01
MILLET	0.00	1.27	2.07	2.75	2.23	0.27	0.00	8.59
OATS	0.00	0.02	0.16	0.60	0.01	0.00	0.00	0.79
PULSES	0.03	1.46	5.51	14.38	10.29	1.60	0.00	33.27
HORSE BEANS	0.00	0.82	3.32	7.31	4.08	0.37	0.00	15.90
FIELD PEAS	0.02	0.28	1.37	5.92	5.79	1.19	0.00	14.57
HARICOT BEANS	0.01	0.35	0.56	0.61	0.26	0.04	0.00	1.83
CHICK PEAS	0.00	0.00	0.07	0.13	0.00	0.00	0.00	0.20
LENTILS	0.00	0.00	0.11	0.40	0.16	0.00	0.00	0.67
VETCH	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.08
OIL SEEDS	0.00	0.28	0.62	1.87	1.52	0.00	0.00	4.29
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.01	0.37	0.44	0.33	0.00	0.00	1.15
GROUND NUT	0.00	0.00	0.03	0.06	0.00	0.00	0.00	0.09
NEUG	0.00	0.27	0.23	1.37	1.19	0.00	0.00	3.06
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.06	0.95	1.96	4.05	1.93	0.57	0.00	9.52
ALL TEMPORARY CROPS	0.43	22.01	72.36	148.34	119.31	12.92	0.00	375.37

TABLE 198 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

KEFA

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.13	11.70	17.41	19.71	18.72	0.00	0.00	67.67
TEFF	0.03	1.85	3.21	3.44	2.64	0.00	0.00	11.17
BARLEY	0.04	1.15	1.25	1.06	0.58	0.00	0.00	4.08
WHEAT	0.00	0.12	0.26	0.42	0.37	0.00	0.00	1.17
MAIZE	0.04	2.37	4.61	10.22	10.79	0.00	0.00	28.03
SORGHUM	0.03	2.56	4.23	3.72	2.06	0.00	0.00	12.60
MILLET	0.00	3.65	3.84	0.85	2.28	0.00	0.00	10.62
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.07	3.80	4.77	5.49	1.59	0.00	0.00	15.72
HORSE BEANS	0.04	1.57	2.74	3.24	0.98	0.00	0.00	8.57
FIELD PEAS	0.01	0.32	0.86	1.48	0.28	0.00	0.00	2.95
HARICOT BEANS	0.02	1.59	0.99	0.77	0.32	0.00	0.00	3.69
CHICK PEAS	0.00	0.31	0.17	0.00	0.00	0.00	0.00	0.48
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.02
OIL SEEDS	0.00	0.36	0.11	0.03	0.04	0.00	0.00	0.54
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.32	0.00	0.03	0.04	0.00	0.00	0.39
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.04	0.10	0.01	0.00	0.00	0.00	0.15
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.03	1.56	1.75	1.83	1.40	0.00	0.00	6.57
ALL TEMPORARY CROPS	0.23	17.42	24.03	27.06	21.75	0.00	0.00	90.49

TABLE 199 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

ADDIS ABABA

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	
CEREALS	0.01	0.22	2.98	20.98	43.10	19.75	0.80	87.84
TEFF	0.00	0.12	1.36	8.25	18.33	10.17	0.47	38.70
BARLEY	0.00	0.07	0.84	7.85	13.40	3.05	0.10	25.31
WHEAT	0.00	0.00	0.66	4.54	10.50	6.24	0.22	22.16
MAIZE	0.00	0.03	0.06	0.18	0.48	0.11	0.00	0.86
SORGHUM	0.00	0.00	0.05	0.13	0.35	0.14	0.00	0.67
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.00	0.01	0.03	0.05	0.05	0.00	0.14
PULSES	0.00	0.11	0.54	4.64	15.86	6.08	0.15	27.38
HORSE BEANS	0.00	0.06	0.35	2.18	4.05	1.72	0.09	8.45
FIELD PEAS	0.00	0.00	0.08	0.11	0.79	0.35	0.00	1.33
HARICOT BEANS	0.00	0.00	0.00	0.02	0.08	0.01	0.00	0.11
CHICK PEAS	0.00	0.02	0.08	1.16	5.81	2.40	0.00	9.47
LENTILS	0.00	0.03	0.02	0.83	3.86	0.79	0.00	5.53
VETCH	0.00	0.01	0.02	0.34	1.26	0.82	0.06	2.51
OIL SEEDS	0.00	0.00	0.08	0.42	0.67	0.25	0.10	1.52
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.04	0.18	0.45	0.05	0.01	0.73
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.03	0.21	0.22	0.20	0.08	0.74
RAPE SEED	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.03
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.00	0.04	0.27	0.39	0.07	0.00	0.77
ALL TEMPORARY CROPS	0.01	0.34	3.64	26.30	60.02	26.15	1.04	117.50

TABLE 200 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

EAST SHEWA

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.11	0.37	4.45	19.46	98.21	36.09	2.18	160.87
TEFF	0.00	0.19	2.56	10.62	60.17	24.46	1.61	99.61
BARLEY	0.00	0.00	0.15	0.51	5.26	1.99	0.09	8.00
WHEAT	0.00	0.04	0.37	2.78	15.94	6.50	0.37	26.00
MAIZE	0.11	0.14	1.32	5.27	15.10	2.99	0.11	25.04
SORGHUM	0.00	0.00	0.04	0.27	1.72	0.14	0.00	2.17
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.03
PULSES	0.02	0.30	1.05	5.51	29.38	10.06	0.66	46.98
HORSE BEANS	0.01	0.04	0.08	0.15	2.92	1.25	0.02	4.47
FIELD PEAS	0.00	0.05	0.12	0.51	4.69	2.43	0.27	8.07
HARICOT BEANS	0.01	0.19	0.64	3.03	10.96	2.48	0.10	17.41
CHICK PEAS	0.00	0.00	0.12	0.64	5.27	2.06	0.16	8.25
LENTILS	0.00	0.00	0.05	0.33	2.06	1.00	0.07	3.51
VETCH	0.00	0.01	0.03	0.86	3.49	0.84	0.04	5.27
OIL SEEDS	0.00	0.00	0.00	0.01	0.08	0.05	0.00	0.14
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.00	0.04	0.02	0.00	0.06
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.03
RAPE SEED	0.00	0.00	0.00	0.01	0.02	0.00	0.00	0.03
SESAME	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.02
SUNFLOWER	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
OTHERS	0.00	0.01	0.00	0.14	0.69	0.12	0.00	0.96
ALL TEMPORARY CROPS	0.14	0.67	5.50	25.12	128.36	46.32	2.85	208.96

TABLE 201 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

NORTH SHEWA

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	
CEREALS	0.00	3.66	16.59	57.37	70.05	5.07	0.14	152.88
TEFF	0.00	1.00	3.03	16.92	22.18	1.50	0.00	44.63
BARLEY	0.00	0.19	3.86	10.82	18.42	2.81	0.07	36.17
WHEAT	0.00	0.90	6.73	23.33	26.62	0.35	0.00	57.93
MAIZE	0.00	0.47	0.35	0.90	0.64	0.00	0.00	2.36
SORGHUM	0.00	1.11	2.60	5.14	2.08	0.36	0.00	11.29
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.00	0.02	0.26	0.11	0.05	0.08	0.52
PULSES	0.00	1.63	8.26	26.65	35.48	3.31	0.18	75.51
HORSE BEANS	0.00	1.17	5.66	16.94	22.65	2.41	0.18	49.01
FIELD PEAS	0.00	0.13	1.07	1.90	5.88	0.51	0.00	9.49
HARICOT BEANS	0.00	0.00	0.07	0.39	0.00	0.00	0.00	0.46
CHICK PEAS	0.00	0.04	0.66	1.60	1.20	0.00	0.00	3.50
LENTILS	0.00	0.19	0.27	3.19	3.05	0.40	0.00	7.10
VETCH	0.00	0.11	0.52	2.62	2.70	0.00	0.00	5.95
OIL SEEDS	0.00	0.00	0.66	2.58	5.48	0.21	0.00	8.93
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.07	0.22	1.41	0.00	0.00	1.70
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.58	2.36	4.02	0.21	0.00	7.17
RAPE SEED	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.05
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.10	0.13	0.29	0.31	0.01	0.01	0.85
ALL TEMPORARY CROPS	0.00	5.40	25.64	86.89	111.34	8.59	0.33	238.19

TABLE 202 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

SOUTH SHEWA

CROP	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.25	13.97	74.67	152.26	122.32	18.45	0.00	381.92
TEFF	0.08	3.08	17.41	31.73	32.06	2.96	0.00	87.32
BARLEY	0.00	1.01	3.31	7.20	3.75	0.22	0.00	15.49
WHEAT	0.02	1.80	10.49	21.09	13.55	2.51	0.00	49.46
MAIZE	0.15	7.14	38.81	84.45	63.62	8.31	0.00	202.48
SORGHUM	0.00	0.88	4.20	6.76	8.19	3.47	0.00	23.50
MILLET	0.00	0.03	0.44	0.70	0.40	0.00	0.00	1.57
OATS	0.00	0.04	0.02	0.34	0.75	0.98	0.00	2.13
PULSES	0.04	1.99	8.88	20.37	15.14	2.34	0.00	48.76
HORSE BEANS	0.03	1.14	3.04	5.99	2.56	0.19	0.00	12.95
FIELD PEAS	0.00	0.39	3.33	7.13	0.93	0.00	0.00	11.78
HARICOT BEANS	0.01	0.39	1.88	4.38	6.62	1.39	0.00	14.67
CHICK PEAS	0.00	0.03	0.07	1.56	2.42	0.40	0.00	4.48
LENTILS	0.00	0.04	0.27	1.06	2.14	0.28	0.00	3.79
VETCH	0.00	0.00	0.29	0.25	0.47	0.08	0.00	1.09
OIL SEEDS	0.00	0.00	0.24	0.18	0.06	0.00	0.00	0.48
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.06	0.08	0.05	0.00	0.00	0.19
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.03
RAPE SEED	0.00	0.00	0.15	0.01	0.00	0.00	0.00	0.16
SESAME	0.00	0.00	0.03	0.05	0.00	0.00	0.00	0.08
SUNFLOWER	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01
OTHERS	0.10	1.74	7.71	13.60	5.88	0.35	0.00	29.38
ALL TEMPORARY CROPS	0.39	17.70	91.50	186.41	143.40	21.14	0.00	460.54

TABLE 203 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

WEST SHEWA

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.57	6.76	25.20	101.28	143.90	30.64	4.38	312.73
TEFF	0.00	2.22	10.68	43.19	80.56	16.00	3.05	155.70
BARLEY	0.03	1.40	4.32	17.42	21.63	5.02	0.20	50.02
WHEAT	0.00	0.56	3.51	12.07	16.85	4.11	0.91	38.01
MAIZE	0.54	2.09	3.44	18.80	16.22	4.33	0.04	45.46
SORGHUM	0.00	0.48	3.25	9.47	8.01	0.94	0.10	22.25
MILLET	0.00	0.00	0.00	0.10	0.15	0.07	0.00	0.32
OATS	0.00	0.01	0.00	0.22	0.49	0.15	0.08	0.95
PULSES	0.03	1.12	2.33	13.66	22.81	5.78	2.58	48.31
HORSE BEANS	0.03	0.62	1.38	6.64	7.13	1.26	0.30	17.36
FIELD PEAS	0.00	0.17	0.44	1.19	0.34	0.05	0.00	2.19
HARICOT BEANS	0.00	0.01	0.00	0.28	0.03	0.00	0.00	0.32
CHICK PEAS	0.00	0.18	0.37	3.28	8.99	2.58	1.70	17.10
LENTILS	0.00	0.05	0.10	0.25	1.20	0.52	0.07	2.19
VETCH	0.00	0.08	0.04	2.03	5.11	1.37	0.51	9.14
OIL SEEDS	0.00	0.14	1.21	10.59	18.51	6.97	1.65	39.07
CASTOR BEAN	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.01
LINSEED	0.00	0.00	0.58	1.36	2.03	0.29	0.72	4.98
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.14	0.62	9.09	16.39	6.65	0.93	33.82
RAPE SEED	0.00	0.00	0.01	0.14	0.08	0.03	0.00	0.26
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.04	0.50	1.26	2.77	1.85	0.40	0.00	6.82
ALL TEMPORARY CROPS	0.64	8.53	30.00	128.30	187.07	43.79	8.62	406.95

TABLE 204 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

BORENA

AREA('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.04	2.49	3.76	6.33	3.04	0.30	0.00	15.96
TEFF	0.00	0.37	0.50	0.50	0.41	0.00	0.00	1.78
BARLEY	0.00	0.57	0.82	1.16	0.93	0.18	0.00	3.66
WHEAT	0.00	0.15	0.28	0.32	0.34	0.05	0.00	1.14
MAIZE	0.04	1.32	2.07	4.05	1.32	0.06	0.00	8.86
SORGHUM	0.00	0.08	0.08	0.29	0.04	0.00	0.00	0.49
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.02	0.66	1.17	1.61	0.94	0.04	0.00	4.44
HORSE BEANS	0.01	0.13	0.31	0.73	0.16	0.00	0.00	1.34
FIELD PEAS	0.00	0.11	0.25	0.20	0.10	0.04	0.00	0.70
HARICOT BEANS	0.01	0.37	0.21	0.43	0.37	0.00	0.00	1.39
CHICK PEAS	0.00	0.06	0.39	0.25	0.31	0.00	0.00	1.01
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.01	0.20	0.32	0.76	0.49	0.00	0.00	1.78
ALL TEMPORARY CROPS	0.07	3.35	5.26	8.73	4.47	0.34	0.00	22.22

TABLE 205 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

SIDAMO

CROP	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.12	13.03	28.20	37.41	14.87	0.00	0.00	93.63
TEFF	0.02	3.59	6.01	5.68	1.07	0.00	0.00	16.37
BARLEY	0.04	3.38	5.35	5.91	1.21	0.00	0.00	15.89
WHEAT	0.00	0.82	1.65	1.02	0.14	0.00	0.00	3.63
MAIZE	0.05	4.37	14.43	24.30	12.45	0.00	0.00	55.60
SORGHUM	0.02	0.84	0.74	0.42	0.00	0.00	0.00	2.02
MILLET	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OATS	0.00	0.03	0.02	0.07	0.00	0.00	0.00	0.12
PULSES	0.04	3.24	4.61	2.76	1.90	0.00	0.00	12.55
HORSE BEANS	0.00	1.15	1.02	0.37	0.19	0.00	0.00	2.73
FIELD PEAS	0.02	0.92	1.44	0.79	0.33	0.00	0.00	3.50
HARICOT BEANS	0.02	1.15	2.15	1.61	1.38	0.00	0.00	6.31
CHICK PEAS	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.03
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OIL SEEDS	0.00	0.10	0.22	0.00	0.06	0.00	0.00	0.38
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.03
GROUND NUT	0.00	0.03	0.19	0.00	0.06	0.00	0.00	0.28
NEUG	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.04
RAPE SEED	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.04
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.12	3.66	4.64	2.66	0.83	0.00	0.00	11.91
ALL TEMPORARY CROPS	0.29	20.03	37.67	42.83	17.67	0.00	0.00	118.49

TABLE 206 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

ASOSA

CROP	SIZE OF HOLDING (HECTARES)							AREA('000 HECTARES)
	UNDER 0.10	0.10 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 - 5.00	5.01 - 10.00	10.01 +	TOTAL
CEREALS	0.03	0.77	2.89	5.83	6.78	1.16	0.00	17.46
TEFF	0.00	0.05	0.30	0.72	1.63	0.46	0.00	3.16
BARLEY	0.00	0.01	0.03	0.03	0.04	0.00	0.00	0.11
WHEAT	0.00	0.00	0.03	0.06	0.02	0.00	0.00	0.11
MAIZE	0.02	0.47	1.23	2.20	2.16	0.51	0.00	6.59
SORGHUM	0.01	0.16	0.73	1.41	1.17	0.07	0.00	3.55
MILLET	0.00	0.08	0.58	1.42	1.76	0.12	0.00	3.96
OATS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PULSES	0.00	0.01	0.05	0.09	0.14	0.02	0.00	0.31
HORSE BEANS	0.00	0.01	0.01	0.03	0.03	0.00	0.00	0.08
FIELD PEAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HARICOT BEANS	0.00	0.01	0.03	0.05	0.08	0.01	0.00	0.18
CHICK PEAS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LENTILS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VETCH	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.03
OIL SEEDS	0.00	0.07	0.19	0.26	0.21	0.00	0.00	0.73
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.03
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.07	0.19	0.24	0.18	0.00	0.00	0.68
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.02
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.04	0.08	0.25	0.21	0.03	0.00	0.61
ALL TEMPORARY CROPS	0.03	0.89	3.22	6.43	7.33	1.22	0.00	19.12

TABLE 207 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

WELEGA

CROP	AREA ('000 HECTARES)							TOTAL
	SIZE OF HOLDING (HECTARES)							
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.23	10.00	39.95	119.47	90.67	18.89	1.20	280.41
TEFF	0.00	1.66	8.25	31.99	36.83	9.52	1.04	89.29
BARLEY	0.00	0.43	1.00	3.62	4.32	0.66	0.01	10.04
WHEAT	0.00	0.14	0.64	1.42	1.18	0.08	0.00	3.46
MAIZE	0.22	6.27	20.44	54.90	30.93	4.42	0.15	117.33
SORGHUM	0.01	1.12	6.68	16.45	7.41	1.66	0.00	33.33
MILLET	0.00	0.37	2.89	11.05	9.93	2.56	0.00	26.80
OATS	0.00	0.01	0.04	0.03	0.07	0.00	0.00	0.15
PULSES	0.00	0.96	3.26	13.62	10.99	1.38	0.00	30.21
HORSE BEANS	0.00	0.20	1.08	5.39	5.09	0.52	0.00	12.28
FIELD PEAS	0.00	0.35	0.81	3.69	4.55	0.87	0.06	10.27
HARICOT BEANS	0.00	0.30	1.16	3.93	0.93	0.00	0.00	6.32
CHICK PEAS	0.00	0.09	0.16	0.49	0.38	0.00	0.00	1.12
LENTILS	0.00	0.01	0.01	0.12	0.02	0.00	0.00	0.16
VETCH	0.00	0.00	0.03	0.00	0.02	0.00	0.00	0.05
OIL SEEDS	0.00	0.28	1.28	10.51	11.42	4.65	0.88	29.02
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.00	0.03	0.26	0.43	0.08	0.05	0.85
GROUND NUT	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.04
NEUG	0.00	0.25	1.04	5.57	10.10	4.53	0.83	22.32
RAPE SEED	0.00	0.00	0.00	0.05	0.00	0.04	0.00	0.09
SESAME	0.00	0.03	0.21	4.59	0.89	0.00	0.00	5.72
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.76	1.24	2.92	2.03	0.31	0.00	7.26
ALL TEMPORARY CROPS	0.23	12.00	45.73	146.52	115.10	25.23	2.08	346.89

TABLE 208 ESTIMATES OF AREA UNDER TEMPORARY CROPS BY SIZE OF HOLDING
1990/91 (1983 E.C.)

SOUTH WOLO

AREA ('000 HECTARES)

CROP	SIZE OF HOLDING (HECTARES)							TOTAL
	UNDER 0.10	0.10-0.50	0.51-1.00	1.01-2.00	2.01-5.00	5.01-10.00	10.01+	
CEREALS	0.02	10.42	45.40	56.83	21.85	0.00	0.00	134.52
TEFF	0.00	3.22	15.60	18.34	7.33	0.00	0.00	44.49
BARLEY	0.00	0.58	1.71	1.94	1.46	0.00	0.00	5.69
WHEAT	0.00	0.24	1.41	1.99	0.74	0.00	0.00	4.38
MAIZE	0.02	2.69	7.55	15.28	6.70	0.00	0.00	32.24
SORGHUM	0.00	3.38	17.56	18.30	5.24	0.00	0.00	44.48
MILLET	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.04
OATS	0.00	0.26	1.55	0.99	0.37	0.00	0.00	3.17
PULSES	0.02	2.35	9.40	9.51	2.27	0.00	0.00	23.55
HORSE BEANS	0.02	1.75	6.32	4.68	1.21	0.00	0.00	13.98
FIELD PEAS	0.00	0.15	1.25	0.86	0.27	0.00	0.00	2.53
HARICOT BEANS	0.00	0.00	0.09	0.03	0.00	0.00	0.00	0.12
CHICK PEAS	0.00	0.04	0.31	2.56	0.37	0.00	0.00	3.28
LENTILS	0.00	0.40	1.17	0.79	0.27	0.00	0.00	2.63
VETCH	0.00	0.00	0.27	0.60	0.14	0.00	0.00	1.01
OIL SEEDS	0.00	0.04	0.29	0.61	0.06	0.00	0.00	1.00
CASTOR BEAN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LINSEED	0.00	0.03	0.24	0.10	0.03	0.00	0.00	0.40
GROUND NUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEUG	0.00	0.02	0.04	0.50	0.03	0.00	0.00	0.59
RAPE SEED	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SESAME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SUNFLOWER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OTHERS	0.00	0.18	0.54	0.55	0.10	0.00	0.00	1.37
ALL TEMPORARY CROPS	0.04	12.99	55.62	67.51	24.27	0.00	0.00	160.43