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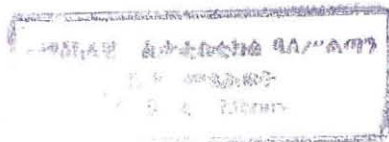
THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
CENTRAL STATISTICAL AUTHORITY

AGRICULTURAL SAMPLE SURVEY
1999/2000 (1992 E.C.)

VOLUME II

REPORT ON

**LIVESTOCK, POULTRY
AND
BEEHIVES POPULATION**
(PRIVATE PEASANT HOLDINGS)



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Table of Contents

	<u>Page</u>
Part I. Introduction and Objectives of the Survey -----	1
1. Introduction-----	1
2. Objectives of the Survey-----	2
Part II. Survey Methodology, Data Collection and Processing -----	3
1. Scope, Coverage and Content of the Survey-----	3
2. Basic Concepts and Definitions-----	5
3. Sample Design-----	7
4. Field Organization-----	8
5. Training of Field Staff-----	9
6. Method of Data Collection-----	10
7. Data Processing-----	10
7.1 Editing, Coding and Processing-----	10
7.2 Data Entry, Cleaning and Processing-----	11
Part III. Summary of the Survey Results -----	13
1. National Distribution of Livestock, Poultry and Beehives-----	13
2. Regional and Zonal Distribution-----	18
2.1 Cattle, Sheep and Goats-----	18
2.2 Draught Animals – Horses, Asses, Mules and Camels-----	29
2.3 Poultry and Beehives-----	43
3. Distribution of Livestock by Age Group-----	50

	<u>Page</u>
4. Utilization of Livestock, Poultry and Beehives-----	54
4.1 Cattle-----	54
4.2 Sheep and Goats-----	60
4.3 Draught Animals-----	70
4.4 Poultry -----	75
4.5 Beehives-----	75
Annex Tables-----	81
Appendix I-----	231
Appendix II-----	235
Appendix III -----	239
Appendix IV -----	245

Abbreviations

CSA	-	Central Statistical Authority
CV	-	Coefficient of Variation
E.C.	-	Ethiopian Calendar
EA	-	Enumeration Area
SE	-	Standard Error
S.N.N.P.R.	-	Southern Nation Nationalities and People's Region

PART I

INTRODUCTION AND OBJECTIVES OF THE SURVEY

✓ 1.1 INTRODUCTION

Agriculture is the dominant feature of the economy in which the livestock sub-sector is an integral part. Livestock products such as hides and skins have a considerable share in the export market next to coffee and this indicates that the sub-sector plays a momentous role in generating foreign export earnings and has a great potential for development.

The country did not exploit potential advantages of its geographical location and huge animal resources to materialize a substantial live animal and meat export to the North African & Middle East countries. To raise income of farmers and improve the nutritional status of the population, the development of this sub-sector is of a paramount importance and exploitation of these large animal resources should be part of the total strategy of the national food self-sufficiency drive. Thus, to introduce modern management systems, and improve the quality of livestock for attaining better livestock productivity, reliable statistical data is essential.

The Central Statistical Authority (CSA) has been conducting Agricultural Sample Surveys since 1980/81 (1973 E.C.) on annual basis to provide information on certain livestock characteristics. This bulletin, which is volume II of the Annual Agricultural Sample Survey, 1999/'00 (1992 E.C.) presents the objectives of the survey, coverage and content of the survey, sample design, training of field staff, field organization, method of data collection, some basic

concepts and definitions and survey results of Livestock, Poultry and Beehives. Furthermore, it presents survey questionnaire, number of sampling units, sampled EAs and covered by strata and estimation procedures of total, ratio and sampling errors for livestock, poultry and beehives in Appendices I, II and III, respectively. Likewise, standard errors and coefficient of variation for cattle, sheep, and goats by age and purposes are presented in the Appendix IV at national and regional levels.

✓ 1.2 OBJECTIVES OF THE SURVEY

The general objective of the agricultural sample survey was to collect basic quantitative information on the nation's agriculture that is considered essential for development planning and socio-economic policy formulation.

In particular, the objectives of the survey were to estimate the total cultivated land; total production and yield of major crops per hectare; crop land uses (temporary and permanent); number of livestock and poultry by type, purpose, sex and age; number of beehives and honey production in the private peasant holdings for the country, regions and zones.

PART II
SURVEY METHODOLOGY, DATA COLLECTION, AND
PROCESSING

✓ **2.1 SCOPE, COVERAGE AND CONTENT OF THE SURVEY**

The 1999/'00 (1992 E.C.) livestock survey, which is part of the annual agricultural sample survey, covered the rural part of the country, except six zones in Somali Region, two zones in Afar Region, and one zone in the Gambela Region. Furthermore, the survey coverage was limited to weredas in the covered zones of the different regions. Accordingly a total of 56 zones and 416 weredas were covered in the survey. The areas covered by the survey are given in Table A.

For the 1999/'00 Agricultural Sample Survey a total of 1450 EAs were picked randomly. However, seven EAs were closed/not studied for various reasons and the survey succeeded in covering 1443 (99.52%) EAs. Further, from each sample, EA 40 agricultural households were selected on random basis and 56,588 agricultural households (97.57% of the target number of agricultural households) were successfully covered. Distribution of sample units by domain (reporting levels) is given in Appendix II of this bulletin.

This volume contains estimated number of livestock by type, sex, age category, purpose; estimated number of poultry by kind; estimated number of beehives by type and total honey production for the country, regions, and zones taken as reporting levels.

Table A: Area Coverage of the 1999/'00 (1992 E.C.) *Livestock* Survey

REGION	NUMBER OF ZONES/ SP WEREDAS			NUMBER OF WEREDAS		
	TOTAL	COVERED	NOT COVERED	TOTAL ³	COVERED	NOT COVERED
TIGRAY ¹	5	4	1	33	33	-
AFAR ²	5	3	2	8	8	-
AMHARA ¹	11	10	1	93	92	1
OROMIYA	12	12	-	171	171	-
SOMALE ²	9	3	6	9	9	-
BENISHANGUL-GUMUZ	3	3	-	18	18	-
SNNPR	14	14	-	73	73	-
GAMBELA ²	4	3	1	5	5	-
HARARI	1	1	-	1	1	-
ADDIS ABABA ¹	6	2	4	5	5	-
DIRE DAWA	1	1	-	1	1	-
TOTAL	71	56	15	417	416	1

Note

¹ Zones not covered in these regions are urban.

² Zones not covered in these regions are not inhabited by significant number of sedentary population.

³ Numbers of total weredas signify those weredas in covered zones of the respective regions.

SNNPR - Southern Nations Nationalities and People's Region.

2.2 BASIC CONCEPTS AND DEFINITIONS

It is thought essential that the definitions used for some key terms in the survey should be laid open and these are given as follows.

Enumeration Area (EA): An enumeration area in rural parts of the Country is a locality that is less than or equal to a farmer's association area and usually it consists of 150-200 households.

Households: A household may be either;

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

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

Agricultural Households: A household is 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.

Holder: A holder is a person who exercises management control over the operations of the agricultural holding and takes the major decision regarding the utilization of the available resources. He also 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 help of others, 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 right to determine the utilization of the products.

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

Draught Animal: For this survey, it refers to animals that are engaged in activities such as ploughing, threshing... etc.

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

Milking Cow: Refers to cows actually milked during the year, Feb. 8, 1999 to Feb. 9, 2000.

Meat Purpose: Cattle, sheep and Goats reared only for meat purpose either for home consumption or for sale are defined as animals used for meat purpose.

Laying Hens: Refer to all hens and pullets of all types, which have laid eggs during the year Feb. 8, 1999 to Feb. 9, 2000.

Other Purposes: Cattle which participate in activities such as transporting and the like other than animals kept for draught, milk and beef purposes are categorized as cattle for other purposes. Moreover, Sheep and Goats that are kept for other purposes other than breeding, wool, meat, and milk production are included in this category.

✓ 2.3 SAMPLE DESIGN

The 1999/'00 (1992 E.C.) livestock survey covered the rural part of the country except two zones in Afar Region, six zones in Somali Region and one zone in Gambela Region that are predominantly nomadic. A two-stage stratified sample design was used to select the sample. Each zone/special wereda was adopted as stratum for which major findings of the survey are reported. Nevertheless, each of the four regions; namely, Gambela, Harari, Addis Ababa and Dire Dawa were considered as strata/reporting levels. The primary sampling units (PSUs) were enumeration areas (EAs) and agricultural households were the secondary sampling units. The survey questionnaires were administered to all agricultural holders within the sample households. A fixed number of sample EAs was determined for each stratum/reporting level based on precision of major estimates and cost considerations. Within each stratum EAs were selected using probability proportional to size; size being total number of households in the EAs as obtained from the 1994 population and housing census. From each sample EA, 40 agricultural households were systematically selected for the

annual livestock survey from a fresh list of households prepared at the beginning of the fieldwork of the annual agricultural survey.

A sample of 1450 EAs (2.9 % of total EAs in the rural areas of the country) was selected for the survey. However 7(that is the same as last year) EAs were closed for various reasons and the survey succeeded in covering 1443(99.52%) EAs. With respect to ultimate sampling units, for the livestock survey, it was planned to cover 58,000 agricultural households. The response rate was found to be 98.24 % (that is, 1025 households were not covered). Survey questionnaire and distribution of the number of sampling units sampled and covered by strata are given in Appendices I and II, respectively. Estimation procedures of total, ratio, and their sampling error are presented in Appendix III.

✓ 2.4 FIELD ORGANIZATION

All the 22 branch statistical offices of the CSA participated in the survey undertaking, especially in organizing the second stage training, in deploying the field staff to their respective sites of assignment, and retrieving completed questionnaires and submitting them to the head office for data processing. They were also responsible in administering the financial and logistic aspect of the survey within the areas of their assignment. In the data collection of the survey, a total of 1559 enumerators and 331 field supervisors were involved with an average supervisor-enumerator ratio of 1-to-5. To accomplish the data collection operation, all the enumerators were supplied with the necessary survey equipment at the completion of the training. To assist the data collection activities in deployment, supervision, and retrieval of completed questionnaires,

123 four-wheel vehicles were used. The following table shows distribution of the field staff and vehicles by Branch Statistical Offices.

✕ Table B: Distribution of Field Staff and Vehicles by Branch Offices

Branch Office	Number of		
	Enumerators	Supervisors	Vehicles
Addis Ababa	28	6	4
Ambo	66	15	5
Arba Minch	122	22	8
Asayita	66	15	5
Asebe Teferi	50	11	4
Asosa	84	19	6
Awasa	112	22	8
Debre Birhan	61	13	5
Debre Markos	94	20	8
Dessie	94	20	7
Dire Dawa	33	6	3
Gambela	33	7	5
Goba	49	12	4
Gondar	75	16	6
Harar	49	10	4
Hosana	127	25	7
Mekele	103	22	7
Mizan Teferi	66	14	6
Nazreth	50	11	4
Nekemte	66	15	6
Jima	66	15	7
Jijiga	66	15	4
Total	1559	331	123

✓ 2.5 TRAINING OF FIELD STAFF

The field staff-training program was carried out in two stages. The first-stage consisted of trainees from the head office, Branch Statistical Office heads, and some of the field supervisors. The training was given for one week at CSA's headquarters in Addis Ababa. Many of these personnel trained in the first-stage

conducted similar training for field supervisors and enumerators for about two weeks in branch offices, which are distributed around the country. During this second-stage training, the field staff were given detailed classroom instruction on the objectives and uses of the survey, concepts and definitions of terms used, interviewing procedures, how to fill questionnaires, ...etc. The enumerators' training also includes a field practice to reinforce the concepts discussed in the classroom.

✓ 2.6 METHOD OF DATA COLLECTION

In each selected EAs, a fresh list of households was prepared and then agricultural households were identified from the list of households. From these identified agricultural households, 40 agricultural households were selected using systematic sampling techniques. Thus all agricultural holders belonging to each selected agricultural households were interviewed and the appropriate data were collected. The reference date for enumerating livestock, poultry, & beehives was February 9th of 2000 (Yekatit 1/1992 E.C.).

✓ 2.7 DATA PROCESSING

✓ 2.7.1 Editing, Coding and Verification

The editing and coding instruction manuals were prepared, and intensive training was given to the editor-coders. Those trained editors-coders were accomplished the editing and coding tasks. In due course, professional staff members were assigned to facilitate the editing and coding activities and the edited and coded questionnaires were verified by statistical technicians as well as by professionals.

✓ 2.7.2 Data Entry, Cleaning and Processing

The data was entered by data encoders in personal computers using IMPS (Integrated Microcomputer Processing System) software. Then the data was checked and cleaned by regular staff members. Finally, the data processing activity was also done by personal computers (PCs) to produce results that were indicated in the tabulation plan.

PART III
SUMMARY OF THE SURVEY RESULTS

3.1 NATIONAL DISTRIBUTION OF LIVESTOCK, POULTRY AND BEEHIVES

The estimated number and percentage distribution of livestock, poultry and beehives population of private holdings by type and sex is presented in Table 1.

Table 1. Number and Percentage Distribution of *Livestock, Poultry and Beehives* Population by Type and Sex, for Private Holdings, NATIONAL*, 1999/'00 (1992 E.C).

Number in Thousands

TYPE AND SEX	MALE		FEMALE		TOTAL	
	Number	%	Number	%	Number	%
Cattle	14,898.96	26.00	18,176.37	31.72	33,075.33	57.72
Sheep	2,824.39	4.93	8,126.27	14.18	10,950.68	19.11
Goats	2,622.39	4.58	5,969.38	10.42	8,591.76	14.99
Horses	547.52	0.96	596.77	1.04	1,144.29	2.00
Asses	1,417.50	2.47	1,645.63	2.87	3,063.13	5.35
Mules	98.09	0.17	119.49	0.21	217.58	0.38
Camels	109.71	0.19	152.70	0.27	262.42	0.46
Total	22,518.56	39.29	34,786.61	60.71	57,305.19	100.00
Poultry	-	-	-	-	28,542.89	100.00
Beehives	-	-	-	-	3,220.43	100.00

* Urban and nomadic areas are not included.

As shown in Table 1, the total livestock population is estimated to be 57.31 million in which the share of cattle, sheep and goats is 33.08 million (57.72%),

10.95 million (19.11%) and 8.59 million (14.99%), respectively. The remaining 4.68 million (8.19%) are draught animals. Among the draught animals, asses have a considerable share which amounts to 3.06 million. The total number of poultry population is estimated to be 28.54 million and the total number of beehives is 3.22 million.

The results of 1999/ '00 Agricultural Sample Survey (AgSS) indicated that the total number of livestock is down by about 7.49 percent compared to the results of the survey of the previous year. Likewise, the detail data show a decrease of 5.76, 10.50, 9.98, 5.17, 1.15, 8.19 and 50.24 percentage points in cattle, sheep, goats, horses, asses, mules and camels respectively. Poultry and beehives also showed a decrease by about five percent. See Table 2.

The drought in the survey year might have contributed for the decrease of livestock number. Therefore, the results of the survey more or less reflect this situation.

Note

- 1. Some estimates represented by “***” in all reporting levels are excluded due to high coefficient of variation. However, they are incorporated in the total estimates. Hence, the sum of the specific estimates may not be equal to the total estimates.*
- 2. Users are also advised to use cautiously those estimates with 30-50% Coefficient of Variation (CV).*
- 3. Zonal sums may not be equal to regional or national totals because of rounding.*
- 4. In the tables “-” Indicates no data was reported.*

Table 2 Percentage Change in Number of *LIVESTOCK, POULTRY* and *BEEHIVES* Population
in 1999/00(1992 E.C.) Compared to 1998/99 (1991 E.C.) for Private Holdings, **National***

Type and Sex	Number in Thousands								
	Male			Female			Total		
	1998/99 (1991 E.C.)	1999/00 (1992 E.C.)	Percentage Change	1998/99 (1991 E.C.)	1999/00 (1992 E.C.)	Percentage Change	1998/99 (1991 E.C.)	1999/00 (1992 E.C.)	Percentage Change
Cattle	15693.69	14898.96	-5.06	19401.54	18176.37	-6.31	35095.23	33075.33	-5.76
Sheep	3094.89	2824.39	-8.74	9141.04	8126.27	-11.10	12235.93	10950.68	-10.50
Goats	2915.39	2622.39	-10.05	6628.93	5969.38	-9.95	9544.33	8591.76	-9.98
Horses	573.48	547.52	-4.53	633.15	596.77	-5.75	1206.62	1144.29	-5.17
Asses	1433.19	1417.5	-1.09	1665.66	1645.63	-1.20	3098.85	3063.13	-1.15
Mules	117.16	98.09	-16.28	119.82	119.49	-0.28	236.98	217.58	-8.19
Camels	203.06	109.71	-45.97	324.28	152.7	-52.91	527.34	262.42	-50.24
Total	24030.86	22518.56	-6.29	37914.42	34786.61	-8.25	61945.28	57305.19	-7.49
Poultry	-	-	-	-	-	-	30157.32	28542.89	-5.35
Beehives	-	-	-	-	-	-	3386.97	3220.43	-4.92

* Excluding Urban and Nomadic areas

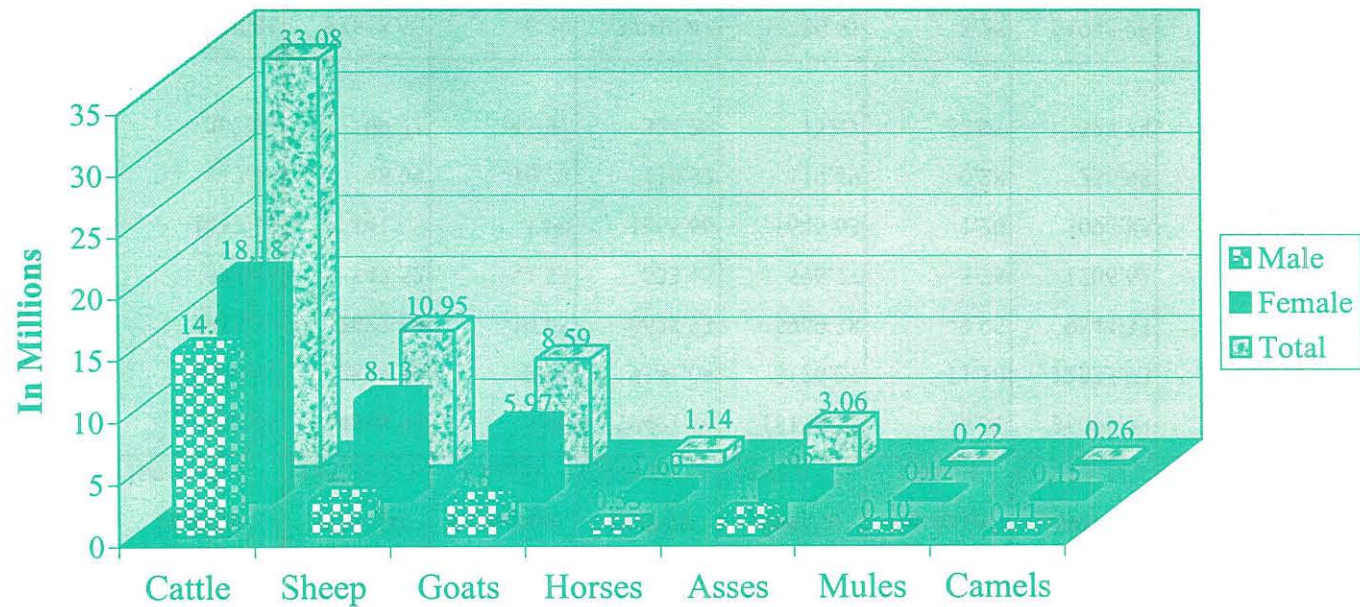
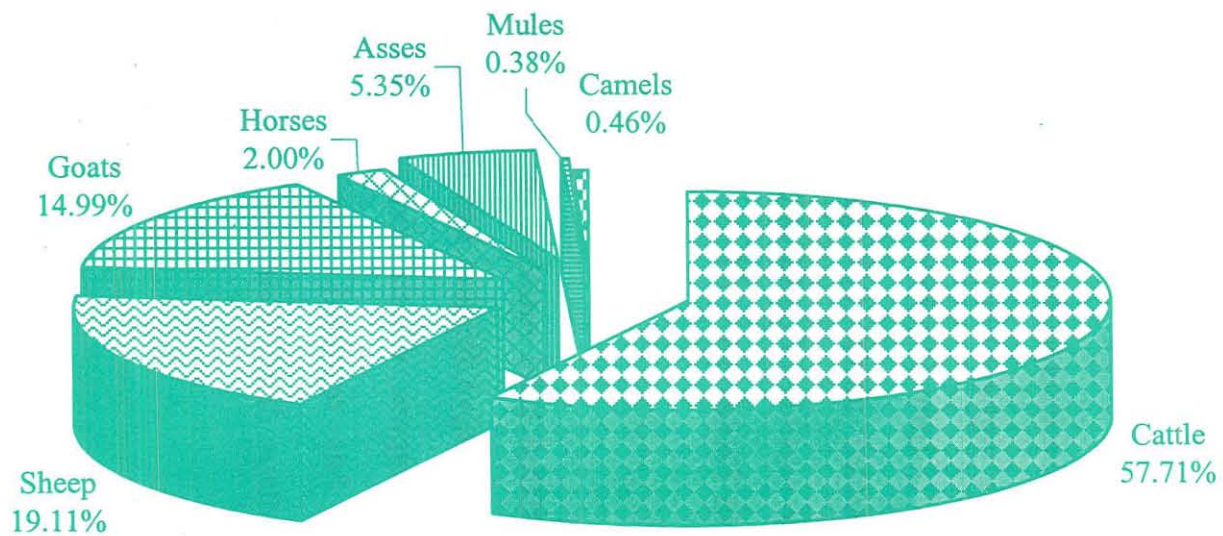
FIG. 1 Number of Livestock by Sex, Private Holdings, 1999/'00(1992 E.C.)

FIG. 2 Percentage Distribution of Livestock, Private Holdings, 1999/'00 (1992 E.C.)



3.2 REGIONAL AND ZONAL DISTRIBUTION

3.2.1 Cattle, Sheep and Goats

The distribution of livestock, poultry and beehives by regions and zones are given in Tables 3 to 11.7 and a discussion for each species follows.

Cattle

The number of cattle and its percentage distribution by regions is given in Table 3. As indicated in this table, the highest number of cattle was reported in Oromiya Region which is about 14.5 million (44.96%), followed by Amhara and S.N.N.P Regions which have reported about 8.3 million (25.05%) and 7 million (21.09%), respectively. The number of cattle and their percentage share by zones for each Region are given in Tables 3.1 - 3.7.

Sheep

Table 4 presents the estimated total number of sheep for private holdings at about 11 million. Of this, Oromiya Region has reported 4.33 million (39.54%) sheep followed by Amhara Region, which have reported 3.47 million (31.69%) while S.N.N.P.R. Region has reported 2 million sheep (18.37%). Sheep population and their percentage distribution by zones are shown in Tables 4.1 - 4.7.

Goats

Table 5 presents the regional distribution of goat population. A significant number of goats are reported in Oromiya and Amhara regions, about 2.62 and 2.44 million, respectively and constitute close to 59% of the national goat population. Moreover, S.N.N.P.R. and Tigray regions have reported about one-third of the total goat population. The zonal distribution of goats is given in Tables 5.1 -5.7.

TABLE 3 Number and Percentage Distribution of CATTLE by Sex and Region, Private Holdings, 1999/2000 (1992 E.C.)

Region	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	1,020.26	6.85	1,022.87	5.63	2,043.13	6.18
Afar	131.11	.88	308.64	1.70	439.75	1.33
Amhara	4,279.62	28.72	4,004.52	22.03	8,284.14	25.05
Oromia	6,687.54	44.89	7,851.48	43.20	14,539.02	43.96
Somali	107.50	.72	228.06	1.25	335.56	1.01
Benshangule	150.49	1.01	186.27	1.02	336.76	1.02
S.N.N.P.R	2,475.10	16.61	4,499.10	24.75	6,974.20	21.09
Gambela	5.02	.03	10.91	.06	15.93	.05
Harari	11.13	.07	17.61	.10	28.74	.09
Addis Ababa	15.36	.10	13.30	.07	28.66	.09
Dire Dawa	15.83	.11	33.62	.18	49.45	.15
Total	14,898.96	100.00	18,176.37	100.00	33,075.33	100.00

TABLE 3.1 Number and Percentage Distribution of CATTLE by Sex and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	341.34	33.46	411.71	40.25	753.05	36.86
Central Tigray	296.62	29.07	251.34	24.57	547.96	26.82
East Tigray	150.55	14.76	139.78	13.67	290.33	14.21
South Tigray	231.76	22.72	220.04	21.51	451.80	22.11
Total	1,020.26	100.00	1,022.87	100.00	2,043.13	100.00

TABLE 3.2 Number and Percentage Distribution of CATTLE by Sex and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	12.77	9.74	64.33	20.84	77.10	17.53
Zone 3	78.30	59.72	123.88	40.14	202.18	45.98
Zone 5	40.04	30.54	120.43	39.02	160.47	36.49
Total	131.11	100.00	308.64	100.00	439.75	100.00

TABLE 3.3 Number and Percentage Distribution of CATTLE by Sex and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	687.52	16.06	727.95	18.18	1,415.47	17.09
South Gonder	519.78	12.15	476.75	11.91	996.53	12.03
North Wolo	281.95	6.59	308.11	7.69	590.06	7.12
South Wolo	581.71	13.59	573.02	14.31	1,154.73	13.94
North Shewa	511.86	11.96	354.81	8.86	866.67	10.46
East Gojam	644.99	15.07	520.86	13.01	1,165.85	14.07
West Gojam	589.50	13.77	503.11	12.56	1,092.61	13.19
Waghamra	116.17	2.71	118.44	2.96	234.61	2.83
Agewawi	220.37	5.15	272.38	6.80	492.75	5.95
Oromia	125.76	2.94	149.09	3.72	274.85	3.32
Total	4,279.62	100.00	4,004.52	100.00	8,284.14	100.00

TABLE 3.4 Number and Percentage Distribution of CATTLE by Sex and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	449.30	6.72	537.32	6.72	986.62	6.79
East Welega	507.46	7.59	552.30	7.59	1,059.76	7.29
Ilubabor	256.52	3.84	273.04	3.84	529.56	3.64
Jima	674.74	10.09	735.26	10.09	1,410.00	9.70
West Shewa	966.81	14.46	1,010.18	14.46	1,976.99	13.60
North Shewa	511.59	7.65	469.97	7.65	981.56	6.75
East Shewa	545.84	8.16	513.04	8.16	1,058.88	7.28
Arsi	1,077.89	16.12	1,302.07	16.12	2,379.96	16.37
West Harerge	396.51	5.93	444.45	5.93	840.96	5.78
East Harerge	380.43	5.69	565.34	5.69	945.77	6.51
Bale and Borena	593.58	8.88	784.59	8.88	1,378.17	9.48
Borena	326.89	4.89	663.93	4.89	990.82	6.81
Total	6,687.54	100.00	7,851.48	100.00	14,539.02	100.00

TABLE 3.5 Number and Percentage Distribution of CATTLE by Sex and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	4.97	4.62	13.07	5.73	18.04	5.38
Jijiga	86.97*	80.90	165.96	72.77	252.93	75.38
Moyale	15.57	14.48	49.04	21.50	64.61	19.25
Total	107.50	100.00	228.06	100.00	335.56	100.00

TABLE 3.6 Number and Percentage Distribution of CATTLE by Sex and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	81.44	54.12	100.69	54.06	182.13	54.08
Asosa	39.02	25.93	40.56	21.77	79.58	23.63
Kemeshi	30.02	19.95	45.03	24.17	75.05	22.29
Total	150.49	100.00	186.27	100.00	336.76	100.00

TABLE 3.7 Number and Percentage Distribution of CATTLE by Sex and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	356.90	14.42	750.16	16.67	1,107.06	15.87
Hadiya	254.96	10.30	396.16	8.81	651.12	9.34
Kembata Alaba Tembaro	175.22	7.08	266.67	5.93	441.89	6.34
Sidama	300.85	12.16	1,057.33	23.50	1,358.18	19.47
Gedio	31.69	1.28	57.25	1.27	88.94	1.28
North Omo	729.32	29.47	1,119.80	24.89	1,849.12	26.51
South Omo	219.72	8.88	297.31	6.61	517.03	7.41
Keficho-Shekicho	200.96	8.12	282.50	6.28	483.46	6.93
Bench-Maji	80.45	3.25	130.27	2.90	210.72	3.02
Yem Special Wereda	21.85	.88	26.04	.58	47.89	.69
Amaro Special Wereda	23.79	.96	39.47	.88	63.26	.91
Burji Special Wereda	14.31	.58	11.97	.27	26.28	.38
Konso Special Wereda	44.83	1.81	49.60	1.10	94.43	1.35
Derashe Special Wereda	20.23	.82	14.57	.32	34.80	.50
Total	2,475.10	100.00	4,499.10	100.00	6,974.20	100.00

TABLE 4 Number and Percentage Distribution of SHEEP by Sex and Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Region	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	164.33	5.82	465.53	5.73	629.86	5.75
Afar	70.66	2.50	141.50	1.74	212.16	1.94
Amhara	859.88	30.44	2,610.09	32.12	3,469.97	31.69
Oromia	1,098.66	38.90	3,231.05	39.76	4,329.71	39.54
Somali	52.76	1.87	145.84	1.79	198.61	1.81
Benshangule	18.36	.65	41.92	.52	60.28	.55
S.N.N.P.R	548.81	19.43	1,462.44	18.00	2,011.25	18.37
Gambela	1.39	.05	3.32	.04	4.71	.04
Harari	1.27	.04	2.77	.03	4.04	.04
Addis Ababa	2.85	.10	6.81	.08	9.66	.09
Dire Dawa	5.43	.19	14.99	.18	20.43	.19
Total	2,824.39	100.00	8,126.27	100.00	10,950.67	100.00

TABLE 4.1 Number and Percentage Distribution of SHEEP by Sex and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	24.78	15.08	54.42	11.69	79.20	12.57
Central Tigray	42.01	25.56	102.60	22.04	144.60	22.96
East Tigray	71.72	43.64	233.67	50.19	305.40	48.49
South Tigray	25.81	15.71	74.85	16.08	100.66	15.98
Total	164.33	100.00	465.53	100.00	629.86	100.00

TABLE 4.2 Number and Percentage Distribution of SHEEP by Sex and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	4.51	6.38	18.23	12.88	22.74	10.72
Zone 3	32.78	46.39	57.47	40.61	90.26	42.54
Zone 5	33.37	47.23	65.80	46.50	99.17	46.74
Total	70.66	100.00	141.50	100.00	212.16	100.00

TABLE 4.3 Number and Percentage Distribution of SHEEP by Sex and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	52.25	6.08	158.48	6.07	210.73	6.07
South Gonder	91.75	10.67	288.00	11.03	379.75	10.94
North Wolo	94.65	11.01	256.54	9.83	351.19	10.12
South Wolo	189.05	21.99	591.88	22.68	780.93	22.51
North Shewa	156.66	18.22	402.91	15.44	559.57	16.13
East Gojam	135.87	15.80	506.70	19.41	642.57	18.52
West Gojam	57.58	6.70	160.35	6.14	217.92	6.28
Waghamra	34.60	4.02	83.40	3.20	118.00	3.40
Agewawi	38.17	4.44	146.66	5.62	184.84	5.33
Oromia	9.30	1.08	15.17	.58	24.47	.71
Total	859.88	100.00	2,610.09	100.00	3,469.97	100.00

TABLE 4.4 Number and Percentage Distribution of SHEEP by Sex and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	60.11	5.47	143.01	5.47	203.12	4.69
East Welega	60.82	5.54	160.22	5.54	221.03	5.10
Ilubabor	47.94	4.36	168.44	4.36	216.38	5.00
Jima	92.52	8.42	341.37	8.42	433.89	10.02
West Shewa	167.25	15.22	464.77	15.22	632.03	14.60
North Shewa	155.22	14.13	521.71	14.13	676.93	15.63
East Shewa	52.00	4.73	137.46	4.73	189.46	4.38
Arsi	247.71	22.55	740.93	22.55	988.64	22.83
West Harerge	25.33	2.31	69.86	2.31	95.19	2.20
East Harerge	64.04	5.83	154.31	5.83	218.35	5.04
Bale and Borena	60.48	5.50	175.12	5.50	235.60	5.44
Borena	65.24	5.94	153.86	5.94	219.09	5.06
Total	1,098.66	100.00	3,231.05	100.00	4,329.71	100.00

TABLE 4.5 Number and Percentage Distribution of SHEEP by Sex and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	11.42	21.65	25.19	17.27	36.61	18.43
Jijiga	30.92	58.61	88.74	60.85	119.67	60.25
Moyale	10.42	19.75	31.91	21.88	42.33	21.31
Total	52.76	100.00	145.84	100.00	198.61	100.00

TABLE 4.6 Number and Percentage Distribution of SHEEP by Sex and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	8.73	47.55	20.31	48.45	29.03	48.16
Asosa	5.97	32.52	12.36	29.48	18.33	30.41
Kemeshi	3.66	19.93	9.25	22.07	12.92	21.43
Total	18.36	100.00	41.92	100.00	60.28	100.00

TABLE 4.7 Number and Percentage Distribution of SHEEP by Sex and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	78.25	14.26	248.33	16.98	326.59	16.24
Hadiya	47.94	8.74	125.42	8.58	173.35	8.62
Kembata Alaba Tembaro	24.67	4.50	66.98	4.58	91.65	4.56
Sidama	58.27	10.62	176.35	12.06	234.62	11.67
Gedio	34.92	6.36	85.64	5.86	120.57	5.99
North Omo	95.42	17.39	264.86	18.11	360.27	17.91
South Omo	92.20	16.80	178.97	12.24	271.17	13.48
Keficho-Shekicho	65.72	11.98	187.66	12.83	253.39	12.60
Bench-Maji	21.04	3.83	64.52	4.41	85.57	4.25
Yem Special Wereda	3.96	.72	15.47	1.06	19.43	.97
Amaro Special Wereda	6.46	1.18	17.24	1.18	23.70	1.18
Burji Special Wereda	.23	.04	.40	.03	.63	.03
Konso Special Wereda	17.20	3.13	25.16	1.72	42.37	2.11
Derashe Special Wereda	2.53	.46	5.42	.37	7.95	.40
Total	548.81	100.00	1,462.44	100.00	2,011.25	100.00

TABLE 5 Number and Percentage Distribution of GOATS by Sex and Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Region	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	359.06	13.69	847.19	14.19	1,206.25	14.04
Afar	100.87	3.85	241.58	4.05	342.45	3.99
Amhara	796.46	30.37	1,639.84	27.47	2,436.30	28.36
Oromia	758.79	28.94	1,862.99	31.21	2,621.78	30.52
Somali	67.25	2.56	209.80	3.51	277.05	3.22
Benshangule	54.69	2.09	124.22	2.08	178.91	2.08
S.N.N.P.R	460.92	17.58	972.37	16.29	1,433.29	16.68
Gambela	1.91	.07	3.53	.06	5.44	.06
Harari	5.11	.19	13.35	.22	18.46	.21
Addis Ababa	1.88	.07	3.06	.05	4.94	.06
Dire Dawa	15.45	.59	51.46	.86	66.91	.78
Total	2,622.39	100.00	5,969.38	100.00	8,591.77	100.00

TABLE 5.1 Number and Percentage Distribution of GOATS by Sex and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	143.08	39.85	325.75	38.45	468.83	38.87
Central Tigray	156.64	43.63	382.49	45.15	539.13	44.69
East Tigray	28.53	7.95	73.96	8.73	102.49	8.50
South Tigray	30.81	8.58	64.99	7.67	95.80	7.94
Total	359.06	100.00	847.19	100.00	1,206.25	100.00

TABLE 5.2 Number and Percentage Distribution of GOATS by Sex and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	4.10	4.06	18.31	7.58	22.41	6.54
Zone 3	44.45	44.07	84.27	34.88	128.72	37.59
Zone 5	52.32	51.87	139.00	57.54	191.32	55.87
Total	100.87	100.00	241.58	100.00	342.45	100.00

TABLE 5.3 Number and Percentage Distribution of GOATS by Sex and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	112.36	14.11	242.96	14.82	355.32	14.58
South Gonder	102.40	12.86	224.40	13.68	326.80	13.41
North Wolo	56.80	7.13	129.09	7.87	185.89	7.63
South Wolo	121.06	15.20	277.13	16.90	398.19	16.34
North Shewa	145.32	18.25	218.57	13.33	363.89	14.94
East Gojam	60.66	7.62	156.65	9.55	217.31	8.92
West Gojam	75.49	9.48	140.96	8.60	216.45	8.88
Waghamra	72.08	9.05	139.08	8.48	211.16	8.67
Agewawi	27.87	3.50	61.00	3.72	88.87	3.65
Oromia	22.42	2.81	49.99	3.05	72.41	2.97
Total	796.46	100.00	1,639.84	100.00	2,436.30	100.00

TABLE 5.4 Number and Percentage Distribution of GOATS by Sex and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	19.87	2.62	54.00	2.62	73.87	2.82
East Welega	28.47	3.75	86.14	3.75	114.61	4.37
Ilubabor	11.68	1.54	27.45	1.54	39.13	1.49
Jima	41.62	5.49	115.18	5.49	156.80	5.98
West Shewa	61.93	8.16	136.21	8.16	198.14	7.56
North Shewa	35.95	4.74	71.43	4.74	107.38	4.10
East Shewa	92.92	12.25	242.58	12.25	335.50	12.80
Arsi	99.09	13.06	228.70	13.06	327.79	12.50
West Harerge	83.49	11.00	221.96	11.00	305.45	11.65
East Harerge	116.23	15.32	300.66	15.32	416.89	15.90
Bale and Borena	63.86	8.42	154.43	8.42	218.29	8.33
Borena	103.68	13.66	224.26	13.66	327.94	12.51
Total	758.79	100.00	1,862.99	100.00	2,621.78	100.00

TABLE 5.5 Number and Percentage Distribution of GOATS by Sex and Zone in Somale Region, Private Holdings,1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	19.08	28.37	49.31	23.50	68.39	24.69
Jijiga	26.95	40.07	70.41	33.56	97.36	35.14
Moyale	21.21	31.54	90.08	42.94	111.29	40.17
Total	67.25	100.00	209.80	100.00	277.05	100.00

TABLE 5.6 Number and Percentage Distribution of GOATS by Sex and Zone in Benshangule-Gumuz region,Private Holdings,1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	21.12	38.62	52.86	42.55	73.98	41.35
Asosa	18.09	33.08	40.09	32.27	58.18	32.52
Kemeshi	15.48	28.30	31.26	25.17	46.74	26.12
Total	54.69	100.00	124.22	100.00	178.91	100.00

TABLE 5.7 Number and Percentage Distribution of GOATS by Sex and Zone in S.N.N.P.R., Private Holdings,1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	34.83	7.56	99.20	10.20	134.03	9.35
Hadiya	21.69	4.71	61.06	6.28	82.75	5.77
Kembata Alaba Tembaro	16.10	3.49	48.54	4.99	64.64	4.51
Sidama	32.21	6.99	77.02	7.92	109.23	7.62
Gedio	2.70	.59	6.66	.68	9.36	.65
North Omo	63.84	13.85	159.87	16.44	223.71	15.61
South Omo	199.90	43.37	327.61	33.69	527.51	36.80
Keficho-Shekicho	23.17	5.03	62.86	6.46	86.03	6.00
Bench-Maji	8.09	1.76	19.46	2.00	27.55	1.92
Yem Special Wereda	3.91	.85	12.42	1.28	16.33	1.14
Amaro Special Wereda	7.64	1.66	17.35	1.78	24.99	1.74
Burji Special Wereda	4.51	.98	9.99	1.03	14.50	1.01
Konso Special Wereda	32.06	6.96	53.92	5.55	85.98	6.00
Derashe Special Wereda	10.29	2.23	16.40	1.69	26.69	1.86
Total	460.92	100.00	972.37	100.00	1,433.29	100.00

3.2.2 Draught Animals

Horses

The regional distribution of horses is given in Table 6. As shown in this table, the three regions, i.e. Oromiya, Amhara and S.N.N.P.R. constitute over 99.77% of the total horse population of which Oromiya's contribution is about 63%. Regions like Afar, Harari, and Dire Dawa did not report any horses. The zonal distribution of horses are given in Tables 6.1 - 6.5.

Asses

As shown in Table 7, all regions except Gambela have reported asses, which is about 3.1 million. Regarding regional distribution, Oromiya and Amhara have reported 1.35 (44.05%) and 1.13 (36.74%) million asses, respectively. Moreover, Tigray and S.N.N.P regions have reported 283.79 and 193.30 thousand asses, respectively. Zonal distribution of asses are given in Tables 7.1-7.7.

Mules

The total number of mules in the country is estimated to be about 218 thousands. Out of the total mule population Amhara, Oromiya and S.N.N.P regions account for 96%. Except Gambela, Harari and Dire Dawa all regions have reported mules and the remaining percentage goes to these regions. Zonal distribution of mules are given in Tables 8.1 - 8.7.

Camels

The estimated number of camels in 1999/'00 decreased significantly as compared to the previous year, i.e. by about 50%. The reason for the decrease is may be the drought in the two major camel contributing regions of the country, that are Afar and Somali Regions. These lowland regions account for about 66% of the total camel population. On the other hand, Oromiya Region constitute about 22% of this year national estimate. The result of the survey indicates that there are about 262 thousand camels at national level. See Table 9. In a similar way, zonal distribution of camels are given in Tables 9.1 - 9.7.

TABLE 6 Number and Percentage Distribution of HORSES by Sex and Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Region	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	.56	.10	.78	.13	1.34	.12
Afar	-	-	.01	-	.01	-
Amhara	93.30	17.04	123.27	20.66	216.57	18.93
Oromia	350.65	64.04	370.31	62.05	720.96	63.01
Somali	-	-	.38	.06	.38	.03
Benshangule	.16	.03	.15	.03	.31	.03
S.N.N.P.R	102.20	18.67	101.83	17.06	204.03	17.83
Gambela	.08	.01	-	-	.08	.01
Harari	-	-	-	-	-	-
Addis Ababa	.57	.10	.04	.01	.61	.05
Dire Dawa	-	-	-	-	-	-
Total	547.52	100.00	596.77	100.00	1,144.29	100.00

TABLE 6.1 Number and Percentage Distribution of HORSES by Sex and Zones in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	-	-	.24	30.77	.24	17.91
Central Tigray	-	-	-	-	-	-
East Tigray	.21	37.50	.53	67.95	.74	55.22
South Tigray	.35	62.50	-	-	.35	26.12
Total	.56	100.00	.78	100.00	1.34	100.00

TABLE 6.2 Number and Percentage Distribution of HORSES by Sex and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	-	-	-	-	-	-
Zone 3	-	-	-	-	-	-
Zone 5	-	-	.01	100.00	.01	100.00
Total	-	-	.01	100.00	.01	100.00

TABLE 6.3 Number and Percentage Distribution of HORSES by Sex and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	5.65	6.06	7.55	6.12	13.20	6.10
South Gonder	3.19	3.42	9.55	7.75	12.74	5.88
North Wolo	9.12	9.77	12.00	9.73	21.12	9.75
South Wolo	5.50	5.89	19.39	15.73	24.89	11.49
North Shewa	15.80	16.93	18.16	14.73	33.96	15.68
East Gojam	21.40	22.94	30.64	24.86	52.04	24.03
West Gojam	.23	.25	.74	.60	.97	.45
Waghamra	.13	.14	.11	.09	.24	.11
Agewawi	32.19	34.50	24.85	20.16	57.04	26.34
Oromia	.08	.09	.28	.23	.36	.17
Total	93.30	100.00	123.27	100.00	216.57	100.00

TABLE 6.4 Number and Percentage Distribution of HORSES by Sex and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	3.09	.88	3.17	.88	6.26	.87
East Welega	14.05	4.01	13.13	4.01	27.18	3.77
Ilubabor	10.62	3.03	15.95	3.03	26.57	3.69
Jima	18.85	5.38	38.62	5.38	57.47	7.97
West Shewa	87.87	25.06	72.96	25.06	160.83	22.31
North Shewa	26.60	7.59	33.65	7.59	60.25	8.36
East Shewa	9.99	2.85	3.70	2.85	13.69	1.90
Arsi	108.26	30.87	117.56	30.87	225.82	31.32
West Harerge	2.06	.59	2.00	.59	4.06	.56
East Harerge	.30	.09	.56	.09	.86	.12
Bale and Borena	37.58	10.72	31.39	10.72	68.97	9.57
Borena	31.37	8.95	37.62	8.95	68.99	9.57
Total	350.65	100.00	370.31	100.00	720.96	100.00

TABLE 6.5 Number and Percentage Distribution of HORSES by Sex and Zone in Somale Region, Private Holdings,1999/2000 (1992 E.C.)
Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	-	-	-	-	-	-
Jijiga	-	-	.38	100.00	.38	100.00
Moyale	-	-	-	-	-	-
Total	-	-	.38	100.00	.38	100.00

TABLE 6.6 Number and Percentage Distribution of HORSES by Sex and Zone in Benshangule-Gumuz Region, Private Holdings,1999/2000 (1992 E.C.)
Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	.16	100.00	.05	33.33	.21	67.74
Asosa	-	-	.09	60.00	.09	29.03
Kemeshi	-	-	-	-	-	-
Total	.16	100.00	.15	100.00	.31	100.00

TABLE 6.7 Number and Percentage Distribution of HORSES by Sex and Zone in S.N.N.P.R., Private Holdings,1999/2000 (1992 E.C.)
Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	19.50	19.08	33.36	32.76	52.86	25.91
Hadiya	11.20	10.96	12.68	12.45	23.88	11.70
Kembata Alaba Tembaro	3.76	3.68	4.61	4.53	8.37	4.10
Sidama	13.38	13.09	19.39	19.04	32.77	16.06
Gedio	13.55	13.26	6.44	6.32	19.99	9.80
North Omo	16.50	16.14	7.35	7.22	23.85	11.69
South Omo	3.10	3.03	3.26	3.20	6.36	3.12
Keficho-Shekicho	18.21	17.82	10.15	9.97	28.36	13.90
Bench-Maji	1.91	1.87	2.75	2.70	4.66	2.28
Yem Special Wereda	.15	.15	.78	.77	.93	.46
Amaro Special Wereda	.93	.91	1.05	1.03	1.98	.97
Burji Special Wereda	.01	.01	.01	.01	.02	.01
Konso Special Wereda	-	-	-	-	-	-
Derashe Special Wereda	-	-	-	-	-	-
Total	102.20	100.00	101.83	100.00	204.03	100.00

TABLE 7 Number and Percentage Distribution of ASSES by Sex and Region, Private Holdings,1999/2000 (1992 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	164.30	11.59	119.49	7.26	283.79	9.26
Afar	10.58	.75	14.69	.89	25.27	.82
Amhara	440.49	31.08	684.95	41.62	1,125.44	36.74
Oromia	651.19	45.94	698.25	42.43	1,349.44	44.05
Somali	18.66	1.32	17.94	1.09	36.60	1.19
Benshangule	19.33	1.36	10.70	.65	30.03	.98
S.N.N.P.R	101.61	7.17	91.69	5.57	193.30	6.31
Gambela	-	-	-	-	-	-
Harari	2.86	.20	1.69	.10	4.55	.15
Addis Ababa	4.65	.33	1.17	.07	5.82	.19
Dire Dawa	3.83	.27	5.05	.31	8.88	.29
Total	1,417.50	100.00	1,645.63	100.00	3,063.13	100.00

TABLE 7.1 Number and Percentage Distribution of ASSES by Sex and Zone in Tigray Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	45.97	27.98	30.18	25.26	76.15	26.83
Central Tigray	36.12	21.98	37.14	31.08	73.26	25.81
East Tigray	32.91	20.03	18.67	15.62	51.58	18.18
South Tigray	49.29	30.00	33.50	28.04	82.79	29.17
Total	164.30	100.00	119.49	100.00	283.79	100.00

TABLE 7.2 Number and Percentage Distribution of ASSES by Sex and Zone in Afar Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	.12	1.13	.20	1.36	.32	1.27
Zone 3	6.64	62.76	8.67	59.02	15.31	60.59
Zone 5	3.83	36.20	5.81	39.55	9.64	38.15
Total	10.58	100.00	14.69	100.00	25.27	100.00

TABLE 7.3 Number and Percentage Distribution of ASSES by Sex and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	57.20	12.99	109.27	15.95	166.47	14.79
South Gonder	37.96	8.62	83.59	12.20	121.55	10.80
North Wolo	38.95	8.84	64.49	9.42	103.44	9.19
South Wolo	69.08	15.68	97.44	14.23	166.52	14.80
North Shewa	88.98	20.20	113.08	16.51	202.06	17.95
East Gojam	73.23	16.62	98.23	14.34	171.46	15.23
West Gojam	38.27	8.69	72.67	10.61	110.94	9.86
Waghamra	17.66	4.01	17.00	2.48	34.66	3.08
Agewawi	10.14	2.30	15.11	2.21	25.25	2.24
Oromia	9.02	2.05	14.08	2.06	23.10	2.05
Total	440.49	100.00	684.95	100.00	1,125.44	100.00

TABLE 7.4 Number and Percentage Distribution of ASSES by Sex and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	28.53	4.38	58.04	4.38	86.57	6.42
East Welega	31.28	4.80	32.59	4.80	63.87	4.73
Ilubabor	2.93	.45	3.64	.45	6.57	.49
Jima	13.38	2.05	15.81	2.05	29.19	2.16
West Shewa	75.75	11.63	100.52	11.63	176.27	13.06
North Shewa	66.09	10.15	65.73	10.15	131.82	9.77
East Shewa	113.38	17.41	113.57	17.41	226.95	16.82
Arsi	96.83	14.87	110.26	14.87	207.09	15.35
West Harerge	52.06	7.99	50.16	7.99	102.22	7.57
East Harerge	82.69	12.70	44.47	12.70	127.16	9.42
Bale and Borena	64.96	9.98	78.90	9.98	143.86	10.66
Borena	23.30	3.58	24.56	3.58	47.86	3.55
Total	651.19	100.00	698.25	100.00	1,349.44	100.00

TABLE 7.5 Number and Percentage Distribution of ASSES by Sex and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	1.65	8.84	1.77	9.87	3.42	9.34
Jijiga	12.98	69.56	9.49	52.90	22.47	61.39
Moyale	4.03	21.60	6.67	37.18	10.70	29.23
Total	18.66	100.00	17.94	100.00	36.60	100.00

TABLE 7.6 Number and Percentage Distribution of ASSES by Sex and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	10.83	56.03	2.32	21.68	13.15	43.79
Asosa	6.94	35.90	6.91	64.58	13.85	46.12
Kemeshi	1.56	8.07	1.47	13.74	3.03	10.09
Total	19.33	100.00	10.70	100.00	30.03	100.00

TABLE 7.7 Number and Percentage Distribution of ASSES by Sex and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	25.43	25.03	31.85	34.74	57.28	29.63
Hadiya	15.98	15.73	17.41	18.99	33.39	17.27
Kembata Alaba Tembaro	13.78	13.56	19.36	21.11	33.14	17.14
Sidama	17.73	17.45	13.39	14.60	31.12	16.10
Gedio	1.00	.98	.22	.24	1.22	.63
North Omo	15.51	15.26	1.86	2.03	17.37	8.99
South Omo	3.67	3.61	2.78	3.03	6.45	3.34
Keficho-Shekicho	1.08	1.06	.13	.14	1.21	.63
Bench-Maji	.28	.28	.11	.12	.39	.20
Yam Special Wereda	.85	.84	1.16	1.27	2.01	1.04
Amaro Special Wereda	.17	.17	.13	.14	.30	.16
Burji Special Wereda	.81	.80	.91	.99	1.72	.89
Konso Special Wereda	1.69	1.66	1.45	1.58	3.14	1.62
Derashe Special Wereda	3.62	3.56	.93	1.01	4.55	2.35
Total	101.61	100.00	91.69	100.00	193.30	100.00

TABLE 8 Number and Percentage Distribution of MULES by Sex and Region, Private Holdings, 1999/2000 (1992 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	2.84	2.90	3.51	2.94	6.35	2.92
Afar	**	**	.47	.39	**	**
Amhara	23.32	23.77	43.11	36.08	66.43	30.53
Oromia	43.46	44.31	45.31	37.92	88.77	40.80
Somali	-	-	**	**	**	**
Benshangule	.31	.32	.37	.31	.68	.31
S.N.N.P.R	27.74	28.28	26.58	22.24	54.32	24.97
Gambela	-	-	-	-	-	-
Harari	-	-	-	-	-	-
Addis Ababa	.17	.17	**	**	**	**
Dire Dawa	-	-	-	-	-	-
Total	98.09	100.00	119.49	100.00	217.58	100.00

TABLE 8.1 Number and Percentage Distribution of MULES by Sex and Zones in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	**	**	.93	26.50	**	**
Central Tigray	**	**	-	-	**	**
East Tigray	**	**	1.74	49.57	**	**
South Tigray	1.90	66.90	.84	23.93	2.74	43.15
Total	**	**	3.51	100.00	**	**

TABLE 8.2 Number and Percentage Distribution of MULES by Sex and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	-	-	-	-	-	-
Zone 3	**	**	.45	95.74	**	**
Zone 5	-	-	**	**	**	**
Total	**	**	**	**	**	**

TABLE 8.3 Number and Percentage Distribution of MULES by Sex and Zone in Amhara Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	1.66	7.12	4.80	11.13	6.46	9.72
South Gonder	2.74	11.75	4.15	9.63	6.89	10.37
North Wolo	**	**	4.21	9.77	**	**
South Wolo	6.52	27.96	13.73	31.85	20.25	30.48
North Shewa	2.16	9.26	5.65	13.11	7.81	11.76
East Gojam	6.07	26.03	5.89	13.66	11.96	18.00
West Gojam	**	**	1.73	4.01	**	**
Waghamra	1.31	5.62	1.79	4.15	3.10	4.67
Agewawi	1.50	6.43	.77	1.79	2.27	3.42
Oromia	.35	1.50	.39	.90	.74	1.11
Total	23.32	100.00	43.11	100.00	66.43	100.00

TABLE 8.4 Number and Percentage Distribution of MULES by Sex and Zone in Oromia Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	2.27	5.22	3.64	5.22	5.91	6.66
East Welega	3.86	8.88	3.35	8.88	7.21	8.12
Ilubabor	1.67	3.84	2.00	3.84	3.67	4.13
Jima	4.71	10.84	10.42	10.84	15.13	17.04
West Shewa	4.44	10.22	5.10	10.22	9.54	10.75
North Shewa	1.93	4.44	**	**	**	**
East Shewa	5.01	11.53	**	**	**	**
Arsi	10.13	23.31	7.25	23.31	17.38	19.58
West Harerge	**	**	1.71	1.29	**	**
East Harerge	**	**	-	-	**	**
Bale and Borena	4.93	11.34	3.21	11.34	8.14	9.17
Borena	3.71	8.54	6.84	8.54	10.55	11.88
Total	43.46	100.00	45.31	100.00	88.77	100.00

TABLE 8.5 Number and Percentage Distribution of MULES by Sex and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	-	-	-	-	-	-
Jijiga	-	-	-	-	-	-
Moyale	-	-	**	**	**	**
Total	-	-	**	**	**	**

TABLE 8.6 Number and Percentage Distribution of MULES by Sex and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	**	**	.37	100.00	**	**
Asosa	**	**	-	-	**	**
Kemeshi	-	-	-	-	-	-
Total	**	**	.37	100.00	**	**

TABLE 8.7 Number and Percentage Distribution of MULES by Sex and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	**	**	3.85	14.48	**	**
Hadiya	4.02	14.49	6.18	23.25	10.20	18.78
Kembata Alaba Tembaro	1.55	5.59	3.56	13.39	5.11	9.41
Sidama	**	**	**	**	**	**
Gedio	1.46	5.26	.95	3.57	2.41	4.44
North Omo	7.52	27.11	8.39	31.57	15.91	29.29
South Omo	**	**	.72	2.71	**	**
Keficho-Shekicho	4.27	15.39	1.51	5.68	5.78	10.64
Bench-Maji	.78	2.81	.61	2.29	1.39	2.56
Yem Special Wereda	**	**	.11	.41	**	**
Amaro Special Wereda	.18	.65	.23	.87	.41	.75
Burji Special Wereda	**	**	**	**	**	**
Konso Special Wereda	-	-	-	-	-	-
Derashe Special Wereda	**	**	**	**	**	**
Total	27.74	100.00	26.58	100.00	54.32	100.00

TABLE 9 Number and Percentage Distribution of CAMELS by Sex and Region, Private Holdings,1999/2000 (1992 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Tigray	10.03	9.14	.14	.09	10.17	3.88
Afar	28.42	25.90	53.14	34.80	81.56	31.08
Amhara	15.02	13.69	.40	.26	15.42	5.88
Oromia	30.64	27.93	60.28	39.48	90.92	34.65
Somali	23.02	20.98	35.46	23.22	58.48	22.29
Benshangule	-	-	-	-	-	-
S.N.N.P.R	-	-	-	-	-	-
Gambela	-	-	-	-	-	-
Harari	.06	.05	.11	.07	.17	.06
Addis Ababa	-	-	-	-	-	-
Dire Dawa	2.53	2.31	3.16	2.07	5.69	2.17
Total	109.71	100.00	152.70	100.00	262.41	100.00

TABLE 9.1 Number and Percentage Distribution of CAMELS by Sex and Zone in Tigray Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Tigray	1.22	12.16	-	-	1.22	12.00
Central Tigray	1.56	15.55	-	-	1.56	15.34
East Tigray	.22	2.19	-	-	.22	2.16
South Tigray	7.03	70.09	.14	100.00	7.17	70.50
Total	10.03	100.00	.14	100.00	10.17	100.00

TABLE 9.2 Number and Percentage Distribution of CAMELS by Sex and Zone in Afar Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Zone 1	2.48	8.73	.40	.75	2.88	3.53
Zone 3	9.37	32.97	15.80	29.73	25.17	30.86
Zone 5	16.57	58.30	36.95	69.53	53.52	65.62
Total	28.42	100.00	53.14	100.00	81.56	100.00

TABLE 9.3 Number and Percentage Distribution of CAMELS by Sex and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
North South Gonder	.96	6.39	-	-	.96	6.23
South Gonder	-	-	-	-	-	-
North Wolo	5.01	33.36	.40	100.00	5.41	35.08
South Wolo	.83	5.53	-	-	.83	5.38
North Shewa	5.99	39.88	-	-	5.99	38.85
East Gojam	-	-	-	-	-	-
West Gojam	-	-	-	-	-	-
Waghamra	-	-	-	-	-	-
Agewawi	-	-	-	-	-	-
Oromia	2.22	14.78	-	-	2.22	14.40
Total	15.02	100.00	.40	100.00	15.42	100.00

41

TABLE 9.4 Number and Percentage Distribution of CAMELS by Sex and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
West Welega	-	-	-	-	-	-
East Welega	-	-	-	-	-	-
Ilubabor	-	-	-	-	-	-
Jima	-	-	-	-	-	-
West Shewa	-	-	-	-	-	-
North Shewa	-	-	-	-	-	-
East Shewa	-	-	-	-	-	-
Arsi	.76	2.48	.76	2.48	1.52	1.67
West Harerge	2.39	7.80	1.06	7.80	3.45	3.79
East Harerge	.90	2.94	1.20	2.94	2.10	2.31
Bale and Borena	1.85	6.04	5.72	6.04	7.57	8.33
Borena	24.74	80.74	51.55	80.74	76.29	83.91
Total	30.64	100.00	60.28	100.00	90.92	100.00

TABLE 9.5 Number and Percentage Distribution of CAMELS by Sex and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Shinle	1.51	6.56	1.60	4.51	3.11	5.32
Jijiga	13.12	56.99	8.88	25.04	22.00	37.62
Moyale	8.38	36.40	24.98	70.45	33.36	57.05
Total	23.02	100.00	35.46	100.00	58.48	100.00

TABLE 9.6 Number and Percentage Distribution of CAMELS by Sex and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Metkel	-	-	-	-	-	-
Asosa	-	-	-	-	-	-
Kemeshi	-	-	-	-	-	-
Total	-	-	-	-	-	-

TABLE 9.7 Number and Percentage Distribution of CAMELS by Sex and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	%	Number	%	Number	%
Gurage	-	-	-	-	-	-
Hadiya	-	-	-	-	-	-
Kembata Alaba Tembaro	-	-	-	-	-	-
Sidama	-	-	-	-	-	-
Gedio	-	-	-	-	-	-
North Omo	-	-	-	-	-	-
South Omo	-	-	-	-	-	-
Keficho-Shekicho	-	-	-	-	-	-
Bench-Maji	-	-	-	-	-	-
Yem Special Wereda	-	-	-	-	-	-
Amaro Special Wereda	-	-	-	-	-	-
Burji Special Wereda	-	-	-	-	-	-
Konso Special Wereda	-	-	-	-	-	-
Derashe Special Wereda	-	-	-	-	-	-
Total	-	-	-	-	-	-

3.2.3 Poultry and Beehives

Poultry

During the survey period, data were also collected to estimate the total number of poultry at national, regional and zonal levels. As shown in Table 10, the total number of poultry population in the country for private holding is estimated to be about 28.54 million. Oromiya Region has the highest share of poultry population which is about 10 million (35%). Amhara, S.N.N.P.R and Tigray regions are accounted for 8.7 million (30.49%), 5.36 million (18.78%) and 3.18 million (11.14%) birds, respectively. Detail zonal distribution of poultry are given in Tables 10.1-10.7

Beehives

The estimated number of total beehives, as shown in Table 11, in the country is about 3.22 million of which 3.20 million (99%) are traditional beehives. The regional distribution of traditional beehives shows Oromiya has the highest share (47.63%), followed by Amhara (18.90%), and S.N.N.P.R (18.82%) of the national estimate. However, in the case of modern beehives, Oromiya region constitutes 38%, followed by S.N.N.P.R., 27.97% and Benshangule-Gumuz, 19.11%. Tables 11 - 11.7 present regional and zonal distribution of traditional and modern beehives.

TABLE 10 Number and Percentage Distribution of POULTRY BY Region, Private Holdings,1999/2000 (1992 E.C.)

Region	Number in Thousands	
	Number	%
Tigray	3,181.00	11.14
Afar	88.69	.31
Amhara	8,702.52	30.49
Oromia	9,990.58	35.00
Somali	51.32	.18
Benshangule	894.63	3.13
S.N.N.P.R	5,361.75	18.78
Gambela	210.73	.74
Harari	12.42	.04
Addis Ababa	24.06	.08
Dire Dawa	25.19	.09
Total	28,542.89	100.00

TABLE 10.1 Number and Percentage Distribution of POULTRY BY Zone in Tigray Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
West Tigray	1,269.03	39.89
Central Tigray	1,085.08	34.11
East Tigray	379.91	11.94
South Tigray	446.99	14.05
Total	3,181.00	100.00

TABLE 10.2 Number and Percentage Distribution of POULTRY BY Zone in Afar Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
Zone 1	1.41	1.59
Zone 3	79.05	89.13
Zone 5	8.23	9.28
Total	88.69	100.00

TABLE 10.3 Number and Percentage Distribution of POULTRY BY Zone in Amhara Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
North South Gonder	1,880.73	21.61
South Gonder	948.84	10.90
North Wolo	662.72	7.62
South Wolo	1,233.91	14.18
North Shewa	1,091.47	12.54
East Gojam	708.97	8.15
West Gojam	1,306.38	15.01
Waghamra	178.78	2.05
Agewawi	418.03	4.80
Oromia	272.68	3.13
Total	8,702.52	100.00

TABLE 10.4 Number and Percentage Distribution of POULTRY BY Zone in Oromia Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
West Welega	1,539.60	15.41
East Welega	867.79	8.69
Ilubabor	538.19	5.39
Jima	828.21	8.29
West Shewa	1,251.89	12.53
North Shewa	559.49	5.60
East Shewa	926.17	9.27
Arsi	1,245.67	12.47
West Harerge	612.31	6.13
East Harerge	555.54	5.56
Bale and Borena	416.12	4.17
Borena	649.60	6.50
Total	9,990.58	100.00

TABLE 10.5 Number and Percentage Distribution of POULTRY BY Zone in Somale Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
Shinle	1.52	2.96
Jijiga	34.46	67.15
Moyale	15.34	29.89
Total	51.32	100.00

TABLE 10.6 Number and Percentage Distribution of POULTRY BY Zone in Benshangule-Gumuz, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
Metkel	363.67	40.65
Asosa	345.94	38.67
Kemeshi	185.02	20.68
Total	894.63	100.00

TABLE 10.7 Number and Percentage Distribution of POULTRY BY Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands	
	Number	%
Gurage	851.69	15.88
Hadiya	621.00	11.58
Kembata Alaba Tembaro	376.92	7.03
Sidama	691.42	12.90
Gedio	210.99	3.94
North Omo	1,132.91	21.13
South Omo	383.76	7.16
Keficho-Shekicho	573.26	10.69
Bench-Maji	317.94	5.93
Yem Special Wereda	31.36	.58
Amaro Special Wereda	45.07	.84
Burji Special Wereda	14.97	.28
Konso Special Wereda	59.61	1.11
Derashe Special Wereda	50.84	.95
Total	5,361.75	100.00

TABLE 11 Number and Percentage Distribution of BEEHIVES by Type and Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Region	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
Tigray	147.96	4.62	**	**	**	**
Afar	1.32	.04	-	-	1.32	.04
Amhara	605.46	18.90	**	**	**	**
Oromia	1,526.09	47.63	6.27	38.05	1,532.36	47.58
Somali	1.23	.04	-	-	1.23	.04
Benshangule	204.55	6.38	3.15	19.11	207.70	6.45
S.N.N.P.R	602.88	18.82	4.61	27.97	607.49	18.86
Gambela	112.56	3.51	**	**	**	**
Harari	.92	.03	-	-	.92	.03
Addis Ababa	.29	.01	**	**	**	**
Dire Dawa	.69	.02	-	-	.69	.02
Total	3,203.95	100.00	16.48	100.00	3,220.43	100.00

TABLE 11.1 Number and Percentage Distribution of BEEHIVES by Type and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
West Tigray	37.81	25.55	-	-	37.81	25.54
Central Tigray	52.22	35.29	-	-	52.22	35.27
East Tigray	27.52	18.60	.11	100.00	27.63	18.66
South Tigray	30.42	20.56	-	-	30.42	20.54
Total	147.96	100.00	.11	100.00	148.07	100.00

TABLE 11.2 Number and Percentage Distribution of BEEHIVES by Type and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
Zone 1	-	-	-	-	-	-
Zone 3	1.32	100.00	-	-	1.32	100.00
Zone 5	-	-	-	-	-	-
Total	1.32	100.00	-	-	1.32	100.00

TABLE 11.3 Number and Percentage Distribution of BEEHIVES by Type and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
North South Gonder	94.86	15.67	-	-	94.86	15.61
South Gonder	84.98	14.04	-	-	84.98	13.98
North Wolo	40.30	6.66	-	-	40.30	6.63
South Wolo	84.41	13.94	-	-	84.41	13.89
North Shewa	29.28	4.84	.50	22.12	29.78	4.90
East Gojam	73.28	12.10	-	-	73.28	12.06
West Gojam	76.07	12.56	1.32	58.41	77.39	12.73
Waghamra	44.98	7.43	-	-	44.98	7.40
Agewawi	66.22	10.94	.28	12.39	66.50	10.94
Oromia	11.09	1.83	.16	7.08	11.25	1.85
Total	605.46	100.00	2.26	100.00	607.72	100.00

TABLE 11.4 Number and Percentage Distribution of BEEHIVES by Type and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
West Welega	378.29	24.79	-	24.79	378.29	24.69
East Welega	243.23	15.94	1.79	15.94	245.02	15.99
Ilubabor	288.36	18.90	.74	18.90	289.10	18.87
Jima	185.05	12.13	-	12.13	185.05	12.08
West Shewa	99.50	6.52	-	6.52	99.50	6.49
North Shewa	39.68	2.60	-	2.60	39.68	2.59
East Shewa	25.92	1.70	-	1.70	25.92	1.69
Arsi	57.19	3.75	.67	3.75	57.86	3.78
West Harerge	25.62	1.68	-	1.68	25.62	1.67
East Harerge	57.88	3.79	-	3.79	57.88	3.78
Bale and Borena	35.01	2.29	1.03	2.29	36.04	2.35
Borena	90.36	5.92	2.03	5.92	92.39	6.03
Total	1,526.09	100.00	6.27	100.00	1,532.36	100.00

TABLE 11.5 Number and Percentage Distribution of BEEHIVES by Type and Zone in Somale Region, Private Holdings,1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
Shinle	.03	2.44	-	-	.03	2.44
Jijiga	1.03	83.74	-	-	1.03	83.74
Moyale	.17	13.82	-	-	.17	13.82
Total	1.23	100.00	-	-	1.23	100.00

TABLE 11.6 Number and Percentage Distribution of BEEHIVES by Type and Zone in Benshangule Gumuz Region, Private Holdings,1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
Metkel	110.83	54.18	-	-	110.83	53.36
Asosa	81.90	40.04	3.15	100.00	85.05	40.95
Kemeshi	11.82	5.78	-	-	11.82	5.69
Total	204.55	100.00	3.15	100.00	207.70	100.00

TABLE 11.7 Number and Percentage Distribution of BEEHIVES by Type and Zone in S.N.N.P.R., Private Holdings,1999/2000 (1992 E.C.)
Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	%	Number	%	Number	%
Gurage	40.27	6.68	-	-	40.27	6.63
Hadiya	45.56	7.56	.16	3.47	45.72	7.53
Kembata Alaba Tembaro	21.19	3.51	-	-	21.19	3.49
Sidama	52.23	8.66	-	-	52.23	8.60
Gedio	23.66	3.92	3.15	68.33	26.81	4.41
North Omo	87.44	14.50	1.31	28.42	88.75	14.61
South Omo	103.37	17.15	-	-	103.37	17.02
Keficho-Shekicho	189.24	31.39	-	-	189.24	31.15
Bench-Maji	15.57	2.58	-	-	15.57	2.56
Yem Special Wereda	9.36	1.55	-	-	9.36	1.54
Amaro Special Wereda	3.28	.54	-	-	3.28	.54
Burji Special Wereda	.40	.07	-	-	.40	.07
Konso Special Wereda	8.27	1.37	-	-	8.27	1.36
Derashe Special Wereda	3.02	.50	-	-	3.02	.50
Total	602.88	100.00	4.61	100.00	607.49	100.00

3.3 Distribution of Livestock by Age Group

The number and percentage distribution of cattle, sheep, and goats by sex and age group are presented in Tables 12 and 13. Out of the total cattle population, the female cattle constitute about 54.95% or about 18.18 million. Regarding age groups, about 64% of the total cattle are in the three years and under 10 years age category, with about 28% male and about 36% female.

TABLE 12 Number and Percentage Distribution of *Cattle* by Sex and Age, Private Holdings, National, 1999/'00(1992 E.C.)

Sex and Age Group	Number in Thousands	
	Number	%
Male Total	1,4898.96	45.05
Under 6 Months	1,232.79	3.73
6 Months & Under 1 year	1,152.77	3.49
1 year & Under 3 years	2,667.31	8.06
3 years & Under 10 years	9,351.91	28.27
10 years & over	494.16	1.49
Female Total	18,176.38	54.95
Under 6 Months	1,376.11	4.16
6 Months & Under 1 year	1,323.94	4.00
1 year & Under 3 years	3,201.95	9.68
3 years & Under 10 years	11,817.32	35.73
10 years & over	457.05	1.38
Total Animals	33,075.33	100.00

In the case of sheep and goats, the largest share are in the age group of two years and over in the female population(48.08% and 42.98% in that order), while the young stock under six months have the highest proportion (13.15% and 11.90%) for both the male sheep and male goat categories. Comparing female and male stock less than six months, the proportion of the female stock is higher for both sheep and goats.

TABLE 13 Number and Percentage Distribution of *Sheep* and *Goats* by Sex and Age, Private Holdings, National, 1999/'00(1992 E.C.)

Sex and Age Group	Number in Thousands			
	Sheep		Goats	
	Number	%	Number	%
Male Total	2,824.39	25.79	2,622.39	32.52
Under 6 Months	1,440.10	13.15	1,022.45	11.90
6 Months & Under 1 year	475.67	4.34	465.72	5.42
1 year & Under 2 years	357.43	3.26	397.07	4.62
2 years & over	551.21	5.03	737.13	8.58
Female Total	8,126.27	74.21	5,969.39	67.48
Under 6 Months	1,494.21	13.64	1,082.78	12.60
6 Months & Under 1 year	604.11	5.52	552.34	6.43
1 year & Under 2 years	763.42	6.97	641.27	7.46
2 years & over	5,264.54	48.08	3,692.99	42.98
Total Animals	10,950.68	100.00	8,591.76	100.00

Referring to Table 14, the number of horses and asses in the 3 years and over age group constitutes the greater portion compared to the other age group for both male and female populations. Regarding camels, the 4 years and over category constitutes about 67.40% of the total camel population. The proportion of female camels under four years is higher than the proportion of similar aged male camels. See the details in Table 15.

TABLE 14 Number and Percentage Distribution of *Horses* and *Asses* by Sex and Age, Private Holdings, National, 1999/, '00(1992 E.C.)

Sex and Age Group	Number in Thousands			
	Horses		Asses	
	Number	%	Number	%
Male Total	547.52	47.85	1,417.50	46.28
Under 3 years	119.14	10.41	354.15	11.56
3 years and over	428.38	37.44	1,063.35	34.71
Female Total	596.77	52.15	1,645.63	53.72
Under 3 years	118.44	10.34	377.98	12.34
3 years and over	478.33	41.80	1,267.64	41.38
Total Animals	1,144.29	100.00	3,063.13	100.00

TABLE 15 Number and Percentage Distribution of *Camels* by Sex and Age,
Private Holdings, National, 1999/'00(1992 E.C.)

Sex and Age Group	Number in Thousands	
	Number	%
Male Total	109.71	41.81
Under 4 years	42.86	16.33
4 years and over	66.85	25.48
Female Total	152.70	58.19
Under 4 years	42.66	16.26
4 years and over	110.04	41.94
Total Animals	262.42	100.00

3.4 Utilization of Livestock, Poultry and Beehives

3.4.1 Cattle

TABLE 16 *Cattle* Population Aged Three Years and Over and Under Ten Years by Sex and Purpose, Private Holdings, National, 1999/'00(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	9,351.93	100.00
For Draught	8,654.04	92.54
For Beef	156.16	1.67
For Others	541.73	5.79
Female Cattle	11,817.32	100.00
For Dairy	10,359.90	87.67
For Draught	126.28	1.07
For Beef	47.79	0.40
For Others	1,283.35	10.86

As indicated in Table 16, the number of dairy cows is estimated to be about 10.36 million of which 6.48 million are milking cows (see Table 17). Among cattle aged three years and under ten years, cattle used for draught purposes accounted for 41.48% and the percentage share of beef cattle is the lowest, 0.96%. Beef cattle here refer to all cattle reared exclusively for meat, for home consumption or for sale.

In Table 17, the regional distribution of cattle aged three years and over and under ten years are estimated by purpose, such as milking cows, dairy cows, draught cattle, beef cattle and cattle used for other purposes. In addition, Tables 17.1 - 17.7 show zonal distribution of cattle used for different purposes.

FIG. 3 Percentage Distribution of Cattle Aged three years and over and under ten years by purpose, Private Holdings, 1999/00(1992 E.C.)

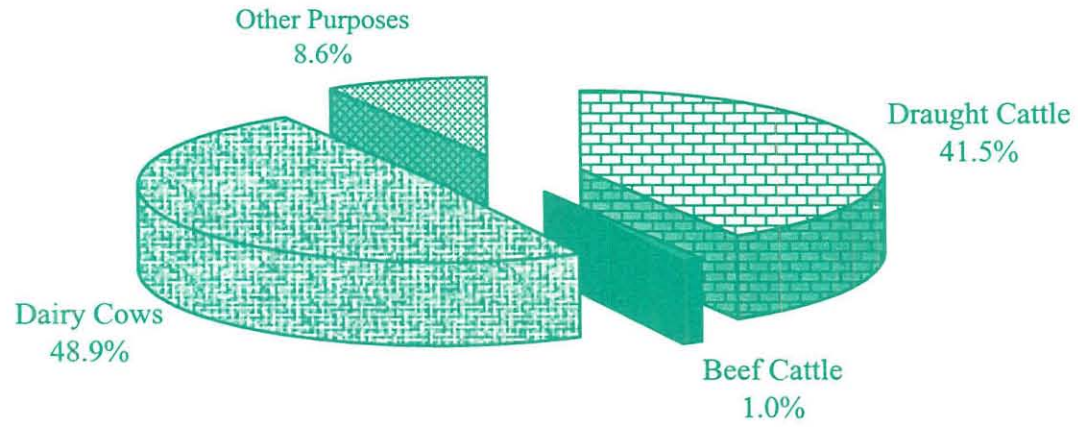


TABLE 17 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Region	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
Tigray	323.36	4.99	607.87	5.87	672.32	7.66	14.19	6.96	42.25	2.31
Afar	92.71	1.43	174.48	1.68	29.85	.34	20.74	10.17	19.80	1.08
Amhara	1,336.19	20.63	2,230.32	21.53	2,863.74	32.62	23.93	11.73	457.17	25.05
Oromia	2,941.42	45.41	4,501.41	43.45	3,864.86	44.02	101.68	49.86	832.44	45.61
Somali	75.91	1.17	145.97	1.41	48.27	.55	7.39	3.62	8.71	.48
Benshangule	65.34	1.01	99.86	.96	84.19	.96	.66	.32	16.57	.91
S.N.N.P.R	1,614.65	24.93	2,557.71	24.69	1,194.89	13.61	33.28	16.32	443.53	24.30
Gambela	4.09	.06	6.50	.06	1.06	.01	.72	.35	.18	.01
Harari	5.83	.09	9.72	.09	5.29	.06	.44	.22	.78	.04
Addis Ababa	4.23	.07	7.72	.07	10.19	.12	.59	.29	1.23	.07
Dire Dawa	13.60	.21	18.33	.18	5.67	.06	.32	.16	2.42	.13
Total	6,477.33	100.00	10,359.90	100.00	8,780.32	100.00	203.95	100.00	1,825.08	100.00

56

TABLE 17.1 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
West Tigray	115.30	35.66	244.62	40.24	212.15	31.55	9.79	68.99	3.36	7.95
Central Tigray	80.42	24.87	148.16	24.37	208.69	31.04	1.95	13.74	27.61	65.35
East Tigray	48.35	14.95	81.75	13.45	95.82	14.25	1.18	8.32	2.53	5.99
South Tigray	79.28	24.52	133.35	21.94	155.65	23.15	1.27	8.95	8.75	20.71
Total	323.36	100.00	607.87	100.00	672.32	100.00	14.19	100.00	42.25	100.00

TABLE 17.2 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands									
	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
Zone 1	23.08	24.89	40.17	23.02	3.96	13.27	.23	1.11	2.17	10.96
Zone 3	44.41	47.90	72.27	41.42	23.61	79.10	6.92	33.37	9.04	45.66
Zone 5	25.22	27.20	62.04	35.56	2.28	7.64	13.59	65.53	8.58	43.33
Total	92.71	100.00	174.48	100.00	29.85	100.00	20.74	100.00	19.80	100.00

TABLE 17.3 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands									
	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
North South Gonder	262.90	19.68	399.26	17.90	414.15	14.46	.92	3.84	87.28	19.09
South Gonder	127.74	9.56	264.59	11.86	354.75	12.39	5.65	23.61	61.01	13.35
North Wolo	110.80	8.29	180.44	8.09	188.48	6.58	1.76	7.35	30.48	6.67
South Wolo	206.31	15.44	340.50	15.27	404.13	14.11	.82	3.43	31.29	6.84
North Shewa	103.50	7.75	196.25	8.80	370.15	12.93	3.54	14.79	35.80	7.83
East Gojam	161.34	12.07	269.58	12.09	444.36	15.52	3.31	13.83	80.31	17.57
West Gojam	164.91	12.34	270.48	12.13	406.77	14.20	6.27	26.20	85.06	18.61
Waghamra	45.26	3.39	68.38	3.07	70.20	2.45	.63	2.63	10.78	2.36
Agewawi	91.85	6.87	151.00	6.77	134.76	4.71	.66	2.76	27.88	6.10
Oromia	61.58	4.61	89.86	4.03	75.98	2.65	.38	1.59	7.28	1.59
Total	1,336.19	100.00	2,230.32	100.00	2,863.74	100.00	23.93	100.00	457.17	100.00

TABLE 17.4 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands									
	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
West Welega	204.29	6.95	282.82	6.95	259.08	6.70	1.12	1.10	75.64	9.09
East Welega	202.01	6.87	293.33	6.87	282.84	7.32	6.19	6.09	80.28	9.64
Ilubabor	109.71	3.73	158.25	3.73	160.17	4.14	.40	.39	16.75	2.01
Jima	268.31	9.12	445.06	9.12	419.82	10.86	-	-	54.35	6.53
West Shewa	340.02	11.56	590.38	11.56	572.75	14.82	17.39	17.10	92.84	11.15
North Shewa	172.31	5.86	270.04	5.86	308.41	7.98	9.00	8.85	44.60	5.36
East Shewa	189.76	6.45	292.82	6.45	351.12	9.08	3.36	3.30	57.86	6.95
Arsi	483.22	16.43	750.12	16.43	644.65	16.68	10.59	10.42	196.43	23.60
West Harerge	171.05	5.82	263.28	5.82	238.91	6.18	5.18	5.09	28.88	3.47
East Harerge	221.96	7.55	310.41	7.55	183.16	4.74	14.98	14.73	37.48	4.50
Bale and Borena	354.11	12.04	468.48	12.04	329.76	8.53	6.86	6.75	68.89	8.28
Borena	224.66	7.64	376.42	7.64	114.21	2.96	26.61	26.17	78.44	9.42
Total	2,941.42	100.00	4,501.41	100.00	3,864.86	100.00	101.68	100.00	832.44	100.00

TABLE 17.5 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands									
	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
Shinle	5.25	6.92	7.55	5.17	.93	1.93	.31	4.19	1.38	15.84
Jijiga	53.17	70.04	108.46	74.30	43.40	89.91	6.53	88.36	2.90	33.30
Moyale	17.49	23.04	29.96	20.52	3.94	8.16	.56	7.58	4.43	50.86
Total	75.91	100.00	145.97	100.00	48.27	100.00	7.39	100.00	8.71	100.00

TABLE 17.6 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands									
	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
Metkel	37.17	56.89	57.37	57.45	45.17	53.65	.33	50.00	11.53	69.58
Asosa	12.61	19.30	21.53	21.56	25.03	29.73	.31	46.97	2.56	15.45
Kemeshi	15.56	23.81	20.97	21.00	13.99	16.62	.02	3.03	2.47	14.91
Total	65.34	100.00	99.86	100.00	84.19	100.00	.66	100.00	16.57	100.00

TABLE 17.7 Number and Percentage Distribution of CATTLE Aged Three Years and under ten years by Purpose and Zone in S.N.N.P.R. Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	Number in Thousands									
	Milking Cow		Dairy Cow		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	%	Number	%	Number	%	Number	%	Number	%
Gurage	247.76	15.34	433.51	16.95	170.43	14.26	4.02	12.08	92.82	20.93
Hadiya	151.84	9.40	232.00	9.07	148.16	12.40	1.60	4.81	31.95	7.20
Kembata Alaba Tembaro	99.49	6.16	159.42	6.23	104.83	8.77	.60	1.80	31.84	7.18
Sidama	389.41	24.12	549.85	21.50	31.15	2.61	9.60	28.85	156.73	35.34
Gedio	18.88	1.17	32.94	1.29	3.59	.30	8.50	25.54	8.95	2.02
North Omo	377.50	23.38	644.21	25.19	398.42	33.34	1.21	3.64	91.42	20.61
South Omo	105.37	6.53	168.49	6.59	105.46	8.83	4.57	13.73	11.09	2.50
Keficho-Shekicho	122.59	7.59	174.66	6.83	111.58	9.34	.09	.27	3.05	.69
Bench-Maji	53.99	3.34	81.97	3.20	43.34	3.63	.12	.36	1.13	.25
Yem Special Wereda	8.29	.51	15.35	.60	15.38	1.29	.05	.15	3.08	.69
Amaro Special Wereda	13.41	.83	22.56	.88	12.51	1.05	.36	1.08	6.11	1.38
Burji Special Wereda	3.75	.23	6.58	.26	10.24	.86	.11	.33	2.38	.54
Konso Special Wereda	17.55	1.09	27.64	1.08	26.51	2.22	1.72	5.17	2.45	.55
Derashe Special Wereda	4.81	.30	8.52	.33	13.29	1.11	.74	2.22	.54	.12
Total	1,614.65	100.00	2,557.71	100.00	1,194.89	100.00	33.28	100.00	443.53	100.00

3.4.2 Sheep and Goats

Table 18 indicates the number and percentage of sheep and goats raised for different purposes at the national level. The percentage of sheep and goats kept for mutton and meat is significantly higher for males. Moreover, the data reveals that female sheep and goats are primarily kept for breeding purposes. Among the sheep flock two years and over, only 4.17 thousands (0.07%) are kept for wool production and the majority are found in the Amhara Region. Zonal distribution of sheep by purpose are given in Tables 19.1 - 19.7.

Table 20 presents the number and percentage distribution of goats aged two years and over used for different purposes at the regional level. Accordingly, goats kept for breeding accounts for 83.36% while goats kept for meat accounts 7.23% out of the total. Distribution of goats by purpose and by zone are given in Tables 20.1 - 20.7.

TABLE 18 *Sheep* and *Goats* Population Aged Two Years and Over by Sex and Purpose, Private Holdings, National, 1999/'00 (1992 E.C)

Number in Thousands

Type	Sex and purpose	Number	%
SHEEP	Male Total	551.20	100.00
	For Mutton/Meat	228.98	41.54
	For Wool	2.38	0.43
	For Breeding	284.37	51.59
	For Other purposes	35.47	6.44
	Female Total	5,264.54	100.00
	For Mutton/Meat	32.13	0.61
	For Wool	1.79	0.03
	For Breeding	5,214.76	99.05
	For Other purposes	15.86	0.30
GOATS	Male Total	737.13	100.00
	For Meat	290.08	39.35
	For Breeding	405.24	54.98
	For Other purposes	41.82	5.67
	Female Total	3,692.99	100.00
	For Meat	30.27	0.82
	For Milk	413.69	11.20
	For Breeding	3,234.24	87.58
For Other purposes	14.80	0.40	

TABLE 19 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Region	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Tigray	14.93	5.72	.92	22.06	335.82	6.11	2.46	4.79
Afar	14.71	5.63	-	-	73.95	1.34	3.19	6.21
Amhara	99.04	37.93	2.05	49.16	1,864.64	33.91	16.73	32.59
Oromia	74.84	28.66	.36	8.63	2,110.56	38.38	18.41	35.87
Somali	7.59	2.91	.07	1.68	109.26	1.99	.29	.56
Benshangule	.84	.32	-	-	24.79	.45	-	-
S.N.N.P.R	47.66	18.25	.77	18.47	961.79	17.49	10.14	19.75
Gambela	.18	.07	-	-	1.93	.04	-	-
Harari	.13	.05	-	-	1.76	.03	.09	.18
Addis Ababa	.61	.23	-	-	4.70	.09	.01	.02
Dire Dawa	.58	.22	-	-	9.94	.18	.01	.02
Total	261.11	100.00	4.17	100.00	5,499.13	100.00	51.33	100.00

TABLE 19.1 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
West Tigray	3.56	23.84	.92	100.00	37.63	11.21	.92	37.40
Central Tigray	1.82	12.19	-	-	81.50	24.27	.45	18.29
East Tigray	2.80	18.75	-	-	169.53	50.48	.10	4.07
South Tigray	6.76	45.28	-	-	47.17	14.05	.98	39.84
Total	14.93	100.00	.92	100.00	335.82	100.00	2.46	100.00

TABLE 19.2 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Zone 1	.47	3.20	-	-	12.73	17.21	.26	8.15
Zone 3	3.92	26.65	-	-	31.01	41.93	.28	8.78
Zone 5	10.32	70.16	-	-	30.21	40.85	2.64	82.76
Total	14.71	100.00	-	-	73.95	100.00	3.19	100.00

TABLE 19.3 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
North South Gonder	2.25	2.27	-	-	117.59	6.31	-	-
South Gonder	9.31	9.40	-	-	207.97	11.15	.57	3.41
North Wolo	15.56	15.71	1.49	72.68	182.90	9.81	1.15	6.87
South Wolo	14.24	14.38	-	-	443.98	23.81	5.14	30.72
North Shewa	24.05	24.28	.26	12.68	280.71	15.05	3.28	19.61
East Gojam	18.05	18.22	.31	15.12	356.74	19.13	3.45	20.62
West Gojam	6.24	6.30	-	-	105.63	5.66	.96	5.74
Waghamra	6.12	6.18	-	-	56.78	3.05	.20	1.20
Agewawi	1.93	1.95	-	-	102.27	5.48	.30	1.79
Oromia	1.29	1.30	-	-	10.08	.54	1.69	10.10
Total	99.04	100.00	2.05	100.00	1,864.64	100.00	16.73	100.00

TABLE 19.4 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
West Welega	1.49	1.99	-	1.99	85.17	4.04	-	-
East Welega	4.90	6.55	.18	6.55	111.77	5.30	.86	4.67
Ilubabor	2.00	2.67	-	2.67	109.87	5.21	1.71	9.29
Jima	4.60	6.15	-	6.15	225.17	10.67	.29	1.58
West Shewa	7.99	10.68	-	10.68	303.45	14.38	5.28	28.68
North Shewa	14.79	19.76	.18	19.76	361.21	17.11	5.07	27.54
East Shewa	3.78	5.05	-	5.05	98.62	4.67	.36	1.96
Arsi	12.03	16.07	-	16.07	461.72	21.88	1.04	5.65
West Harerge	2.37	3.17	-	3.17	44.51	2.11	.91	4.94
East Harerge	4.66	6.23	-	6.23	102.25	4.84	-	-
Bale and Borena	4.27	5.71	-	5.71	108.86	5.16	1.70	9.23
Borena	11.96	15.98	-	15.98	97.96	4.64	1.20	6.52
Total	74.84	100.00	.36	100.00	2,110.56	100.00	18.41	100.00

TABLE 19.5 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Shinle	.69	9.09	-	-	19.43	17.78	.01	3.45
Jijiga	6.12	80.63	-	-	66.26	60.64	-	-
Moyale	.78	10.28	.06	85.71	23.57	21.57	.28	96.55
Total	7.59	100.00	.07	100.00	109.26	100.00	.29	100.00

TABLE 19.6 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in BenShangule-Gumuz, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Metkel	.39	46.43	-	-	13.13	52.96	-	-
Asosa	.40	47.62	-	-	6.75	27.23	-	-
Kemeshi	.04	4.76	-	-	4.91	19.81	-	-
Total	.84	100.00	-	-	24.79	100.00	-	-

TABLE 19.7 Number and Percentage Distribution of SHEEP Aged Two Years and Over by Purpose and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Sheep For							
	Mutton		Wool		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Gurage	3.44	7.22	.24	31.17	161.39	16.78	3.31	32.64
Hadiya	5.84	12.25	-	-	79.88	8.31	1.18	11.64
Kembata Alaba Tembaro	1.59	3.34	-	-	47.36	4.92	.26	2.56
Sidama	6.12	12.84	-	-	115.05	11.96	1.90	18.74
Gedio	5.00	10.49	-	-	60.57	6.30	.40	3.94
North Omo	2.44	5.12	-	-	170.25	17.70	-	-
South Omo	7.66	16.07	.47	61.04	125.82	13.08	1.19	11.74
Keficho-Shekicho	6.49	13.62	-	-	117.69	12.24	.14	1.38
Bench-Maji	.65	1.36	-	-	38.89	4.04	-	-
Yem Special Wereda	.08	.17	-	-	10.46	1.09	.25	2.47
Amaro Special Wereda	.42	.88	-	-	11.64	1.21	1.08	10.65
Burji Special Wereda	.09	.19	-	-	.33	.03	.02	.20
Konso Special Wereda	7.16	15.02	.06	7.79	18.59	1.93	.05	.49
Derashe Special Wereda	.67	1.41	-	-	3.87	.40	.38	3.75
Total	47.66	100.00	.77	100.00	961.79	100.00	10.14	100.00

TABLE 20 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Region	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Tigray	38.97	12.17	31.46	7.60	585.19	16.08	10.31	18.21
Afar	17.66	5.51	51.27	12.39	95.38	2.62	2.73	4.82
Amhara	144.97	45.26	17.94	4.34	1,072.68	29.47	20.63	36.44
Oromia	70.36	21.96	155.19	37.51	1,082.73	29.75	7.69	13.58
Somali	9.93	3.10	40.10	9.69	108.92	2.99	1.44	2.54
Benshangule	3.43	1.07	1.02	.25	72.47	1.99	.57	1.01
S.N.N.P.R	32.85	10.25	111.42	26.93	582.83	16.01	13.14	23.21
Gambela	.33	.10	-	-	1.87	.05	-	-
Harari	.44	.14	2.29	.55	5.67	.16	.03	.05
Addis Ababa	.42	.13	.01	-	2.18	.06	-	-
Dire Dawa	.98	.31	2.98	.72	29.56	.81	.08	.14
Total	320.34	100.00	413.69	100.00	3,639.48	100.00	56.62	100.00

TABLE 20.1 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
West Tigray	19.99	51.30	4.70	14.94	222.81	38.07	.62	6.01
Central Tigray	14.47	37.13	14.45	45.93	270.28	46.19	9.18	89.04
East Tigray	2.19	5.62	8.13	25.84	47.82	8.17	.09	.87
South Tigray	2.33	5.98	4.18	13.29	44.27	7.57	.42	4.07
Total	38.97	100.00	31.46	100.00	585.19	100.00	10.31	100.00

TABLE 20.2 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in Afar Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Zone 1	.30	1.70	4.56	8.89	8.70	9.12	.07	2.56
Zone 3	4.78	27.07	5.28	10.30	48.13	50.46	.20	7.33
Zone 5	12.58	71.23	41.43	80.81	38.55	40.42	2.47	90.48
Total	17.66	100.00	51.27	100.00	95.38	100.00	2.73	100.00

TABLE 20.3 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in Amhara Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
North South Gonder	5.04	3.48	-	-	154.72	14.42	1.02	4.94
South Gonder	22.19	15.31	-	-	154.31	14.39	-	-
North Wolo	9.26	6.39	-	-	88.17	8.22	.90	4.36
South Wolo	14.97	10.33	-	-	196.39	18.31	9.82	47.60
North Shewa	46.43	32.03	-	-	145.29	13.54	.99	4.80
East Gojam	14.89	10.27	.37	2.06	95.57	8.91	4.57	22.15
West Gojam	15.52	10.71	-	-	87.01	8.11	2.04	9.89
Waghamra	10.15	7.00	16.63	92.70	82.19	7.66	.07	.34
Agewawi	4.06	2.80	-	-	37.68	3.51	.27	1.31
Oromia	2.46	1.70	.95	5.30	31.33	2.92	.95	4.60
Total	144.97	100.00	17.94	100.00	1,072.68	100.00	20.63	100.00

TABLE 20.4 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
West Welega	-	-	.48	-	24.18	2.23	.25	3.25
East Welega	3.84	5.46	-	5.46	54.70	5.05	.19	2.47
Ilubabor	1.23	1.75	-	1.75	18.21	1.68	.16	2.08
Jima	1.22	1.73	.33	1.73	73.24	6.76	.36	4.68
West Shewa	4.17	5.93	-	5.93	90.33	8.34	2.19	28.48
North Shewa	7.11	10.11	-	10.11	47.45	4.38	1.28	16.64
East Shewa	6.36	9.04	17.38	9.04	153.84	14.21	-	-
Arsi	7.01	9.96	26.75	9.96	131.46	12.14	1.89	24.58
West Harerge	11.67	16.59	39.77	16.59	103.87	9.59	.17	2.21
East Harerge	6.69	9.51	12.05	9.51	184.10	17.00	.25	3.25
Bale and Borena	6.13	8.71	23.95	8.71	76.84	7.10	-	-
Borena	14.93	21.22	34.48	21.22	124.51	11.50	.94	12.22
Total	70.36	100.00	155.19	100.00	1,082.73	100.00	7.69	100.00

TABLE 20.5 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Shinle	1.27	12.79	.22	.55	36.16	33.20	-	-
Jijiga	5.63	56.70	13.25	33.04	40.33	37.03	.09	6.25
Moyale	3.03	30.51	26.62	66.38	32.43	29.77	1.35	93.75
Total	9.93	100.00	40.10	100.00	108.92	100.00	1.44	100.00

TABLE 20.6 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Metkel	1.03	30.03	-	-	32.30	44.57	.34	59.65
Asosa	1.83	53.35	1.02	100.00	20.77	28.66	.06	10.53
Kemeshi	.57	16.62	-	-	19.40	26.77	.17	29.82
Total	3.43	100.00	1.02	100.00	72.47	100.00	.57	100.00

TABLE 20.7 Number and Percentage Distribution of GOATS Aged Two Years and Over by Purpose and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Zones	Goats for							
	Meat		Milk		Breed		Other purposes	
	Number	%	Number	%	Number	%	Number	%
Gurage	2.65	8.07	5.28	4.74	51.53	8.84	1.36	10.35
Hadiya	1.13	3.44	1.54	1.38	37.22	6.39	-	-
Kembata Alaba Tembaro	.45	1.37	1.14	1.02	28.61	4.91	.13	.99
Sidama	2.35	7.15	10.27	9.22	36.79	6.31	.31	2.36
Gedio	.36	1.10	-	-	5.37	.92	-	-
North Omo	.80	2.44	2.45	2.20	114.87	19.71	1.62	12.33
South Omo	11.38	34.64	87.69	78.70	179.46	30.79	8.77	66.74
Keficho-Shekicho	1.05	3.20	1.01	.91	35.94	6.17	.13	.99
Bench-Maji	.21	.64	-	-	13.48	2.31	-	-
Yem Special Wereda	.03	.09	.03	.03	8.07	1.38	.39	2.97
Amaro Special Wereda	.47	1.43	1.43	1.28	10.99	1.89	.20	1.52
Burji Special Wereda	.47	1.43	.47	.42	7.09	1.22	.04	.30
Konso Special Wereda	10.01	30.47	.03	.03	40.64	6.97	.16	1.22
Derashe Special Wereda	1.49	4.54	.09	.08	12.76	2.19	.04	.30
Total	32.85	100.00	111.42	100.00	582.83	100.00	13.14	100.00

3.4.3 Draught Animals

As shown in Table 21, among the total number of draught animals, the percentage of asses is notably high, (74.90%), while horses are about 20.63% of the total. On the other hand, the percentage contribution of camels is the least i.e. 1.19% of the total draught animals. Here, draught purposes refer to animals used for agricultural practices such as ploughing, threshing and transporting to and from the farm. Furthermore, Table 22 presents regional distribution of draught animal and Tables 22.1 - 22.7 present zonal distribution.

TABLE 21 Number and Percentage Distribution of *Draught Animals* by Type, Private Holdings, National, 1999/'00(1992 E.C.)

Type	Number in Thousands	
	Number	%
Horses	269.85	20.63
Asses	979.70	74.90
Mules	42.78	3.27
Camels	15.63	1.19
Total Animals	1,307.96	100.00

TABLE 22 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Region, Private Holdings, 1999/2000 (1992 E.C.)

Region	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
Tigray	.11	.04	202.36	20.66	2.33	5.45	4.08	26.10
Afar	-	-	4.80	.49	.03	.07	.06	.38
Amhara	117.61	43.58	362.74	37.03	15.63	36.54	5.92	37.88
Oromia	117.39	43.50	347.14	35.43	7.13	16.67	1.11	7.10
Somali	.06	.02	5.35	.55	-	-	4.22	27.00
Benshangule	.05	.02	4.60	.47	.04	.09	-	-
S.N.N.P.R	34.56	12.81	44.16	4.51	17.56	41.05	-	-
Gambela	-	-	-	-	-	-	-	-
Harari	-	-	3.27	.33	-	-	-	-
Addis Ababa	.09	.03	3.46	.35	.06	.14	-	-
Dire Dawa	-	-	1.81	.18	-	-	.22	1.41
Total	269.85	100.00	979.70	100.00	42.78	100.00	15.63	100.00

TABLE 22.1 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in Tigray Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
West Tigray	-	-	61.23	30.26	.40	17.17	.36	8.82
Central Tigray	-	-	41.97	20.74	.19	8.15	1.56	38.24
East Tigray	.11	100.00	39.82	19.68	1.14	48.93	-	-
South Tigray	-	-	59.34	29.32	.59	25.32	2.16	52.94
Total	.11	100.00	202.36	100.00	2.33	100.00	4.08	100.00

TABLE 22.2 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in Afar Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
Zone 1	-	-	.04	.83	-	-	.03	50.00
Zone 3	-	-	4.36	90.83	.03	100.00	-	-
Zone 5	-	-	.40	8.33	-	-	.03	50.00
Total	-	-	4.80	100.00	.03	100.00	.06	100.00

TABLE 22.3 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in Amhara Region, Private Holdings,1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
North South Gonder	7.74	6.58	45.41	12.52	.20	1.28	.32	5.41
South Gonder	6.15	5.23	53.34	14.70	3.05	19.51	-	-
North Wolo	16.66	14.17	43.92	12.11	1.38	8.83	3.37	56.93
South Wolo	2.30	1.96	56.83	15.67	4.62	29.56	-	-
North Shewa	13.17	11.20	89.84	24.77	.51	3.26	2.07	34.97
East Gojam	22.36	19.01	36.56	10.08	3.72	23.80	-	-
West Gojam	.97	.82	18.77	5.17	.27	1.73	-	-
Waghamra	-	-	11.98	3.30	1.11	7.10	-	-
Agewawi	48.09	40.89	1.30	.36	.77	4.93	-	-
Oromia	.16	.14	4.79	1.32	-	-	.16	2.70
Total	117.61	100.00	362.74	100.00	15.63	100.00	5.92	100.00

TABLE 22.4 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in Oromia Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
West Welega	-	-	12.30	-	.92	12.90	-	-
East Welega	13.44	11.45	13.85	11.45	1.40	19.64	-	-
Ilubabor	1.87	1.59	.55	1.59	.59	8.27	-	-
Jima	9.02	7.68	5.41	7.68	1.04	14.59	-	-
West Shewa	33.51	28.55	68.64	28.55	.39	5.47	-	-
North Shewa	-	-	49.05	-	.39	5.47	-	-
East Shewa	-	-	57.25	-	-	-	-	-
Arsi	41.21	35.11	21.16	35.11	.45	6.31	-	-
West Harerge	.38	.32	16.58	.32	-	-	.23	20.72
East Harerge	.61	.52	81.55	.52	-	-	-	-
Bale and Borena	13.89	11.83	19.23	11.83	.51	7.15	.30	27.03
Borena	3.46	2.95	1.57	2.95	1.45	20.34	.58	52.25
Total	117.39	100.00	347.14	100.00	7.13	100.00	1.11	100.00

TABLE 22.5 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in Somale Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
Shinle	-	-	.27	5.05	-	-	.18	4.27
Jijiga	.06	100.00	3.79	70.84	-	-	2.86	67.77
Moyale	-	-	1.30	24.30	-	-	1.19	28.20
Total	.06	100.00	5.35	100.00	-	-	4.22	100.00

TABLE 22.6 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in Benshangule-Gumuz Region, Private Holdings, 1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
Metkel	-	-	3.24	70.43	.04	100.00	-	-
Asosa	.05	100.00	1.23	26.74	-	-	-	-
Kemeshi	-	-	.13	2.83	-	-	-	-
Total	.05	100.00	4.60	100.00	.04	100.00	-	-

TABLE 22.7 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught Purpose by type and Zone in S.N.N.P.R., Private Holdings, 1999/2000 (1992 E.C.)

Zones	HORSES		ASSES		MULES		CAMELS	
	Number	%	Number	%	Number	%	Number	%
Gurage	8.70	25.17	9.39	21.26	4.74	26.99	-	-
Hadiya	7.57	21.90	12.65	28.65	4.31	24.54	-	-
Kembata Alaba Tembaro	.44	1.27	11.51	26.06	1.32	7.52	-	-
Sidama	7.74	22.40	2.06	4.66	.39	2.22	-	-
Gedio	.17	.49	-	-	.19	1.08	-	-
North Omo	7.57	21.90	1.48	3.35	5.18	29.50	-	-
South Omo	.95	2.75	-	-	.15	.85	-	-
Keficho-Shekicho	.68	1.97	-	-	1.00	5.69	-	-
Bench-Maji	.27	.78	-	-	.10	.57	-	-
Yem Special Wereda	.47	1.36	.61	1.38	-	-	-	-
Amaro Special Wereda	-	-	-	-	.10	.57	-	-
Burji Special Wereda	-	-	.75	1.70	.01	.06	-	-
Konso Special Wereda	-	-	1.96	4.44	-	-	-	-
Derashe Special Wereda	-	-	3.75	8.49	.05	.28	-	-
Total	34.56	100.00	44.16	100.00	17.56	100.00	-	-

3.4.4 Poultry

The number and percentage distribution of poultry by kind at the national level is presented in Table 23. As shown in this table, the number of chicks is considerably high and accounts for about 48% of the total poultry, followed by laying hens and pullets which constitute about 23% and 10% of the total respectively. The total number of non-laying hens is the least of all kind, which accounts to 5.24%.

TABLE 23 Number and Percentage Distribution of *Poultry* by Kind, Private Holdings, National, 1999/'00(1992 E.C.)

Poultry By kind	Number in Thousands	
	Number	%
Cocks	2,398.68	8.40
Cockerels	1,623.53	5.69
Pullets	2,730.79	9.57
Laying hens	6,602.13	23.13
Non-laying hens	1,497.06	5.24
Chicks	13,690.89	47.97
Total poultry	28,542.89	100.00

4.4.5 Beehives

Frequency of honey production (number of times honey produced within the survey year from a beehive) and total honey production are presented in Tables 24 - 24.7. Based on the survey results, the national frequency of honey

production per year is 1.44 and 2.05 for traditional and modern beehives, respectively.

Moreover, the total honey produced in the country during the survey year is estimated to be about 11.19 thousand metric tones. The major honey producing regions are Oromiya with 3.63 thousand metric tones, S.N.N.P.R. with 2.91 thousand metric tones, Amhara with 2.85 thousand metric tones and Tigray with 0.84 thousand metric tones.

Table 24 Frequency of Honey Production and Total Production per Year by Region, private holdings 1999/2000 (1992 E.C.)

Region	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
Tigray	1.14	840.25	-	1.67
Afar	1.27	2.77	-	-
Amhara	1.35	2,754.89	1.93	96.72
Oromia	1.12	3,609.40	1.27	25.32
Somali	1.40	3.69	-	-
Benshangule	1.20	472.51	1.99	29.62
S.N.N.P.R	1.53	2,895.69	2.00	11.28
Gambela	2.29	444.26	-	-
Harari	1.39	2.74	-	-
Addis Ababa	1.57	.66	3.08	.10
Dire Dawa	1.61	3.12	-	-
Total	15.87	11,029.98	10.27	164.70

Table 24.1 Frequency of Honey Production and Total Production per Year by Zone in Tigray Region, private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
West Tigray	1.13	297.89	-	-
Central Tigray	1.01	322.94	-	-
East Tigray	1.37	118.15	-	1.67
South Tigray	1.18	101.28	-	-
Total	4.69	840.25	-	1.67

Table 24.2 Frequency of Honey Production and Total Production per Year by Zone in Afar Region, private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
Zone 1	-	-	-	-
Zone 3	1.27	2.77	-	-
Zone 5	-	-	-	-
Total	1.27	2.77	-	-

Table 24.3 Frequency of Honey Production and Total Production per Year by Zone in Amhara Region, private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
North South Gonder	1.24	555.65	-	-
South Gonder	1.18	389.59	-	-
North Wolo	1.34	163.22	-	-
South Wolo	1.35	263.29	-	-
North Shewa	1.32	61.96	2.00	.25
East Gojam	1.60	224.74	-	-
West Gojam	1.40	552.37	2.00	92.51
Waghamra	1.08	229.89	-	-
Agewawi	1.60	273.45	2.00	3.87
Oromia	1.49	40.73	1.00	.08
Total	13.60	2,754.89	7.00	96.72

Table 24.4 Frequency of Honey Production and Total Production per Year by Zone in Oromia Region, private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
West Welega	1.10	501.66	-	-
East Welega	1.01	330.68	1.00	1.93
Ilubabor	1.00	623.72	2.00	7.36
Jima	1.10	401.95	-	-
West Shewa	1.13	306.21	-	-
North Shewa	1.52	137.00	-	-
East Shewa	1.20	146.24	-	-
Arsi	1.20	205.98	2.00	3.03
West Harerge	1.28	124.13	-	-
East Harerge	1.32	453.72	-	-
Bale and Borena	1.24	146.63	1.30	4.29
Borena	1.36	231.50	1.00	8.71
Total	14.46	3,609.40	7.30	25.32

Table 24.5 Frequency of Honey Production and Total Production per Year by Zone in Somale Region, private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
Shinle	1.33	.08	-	-
Jijiga	1.43	3.08	-	-
Moyale	1.25	.52	-	-
Total	4.01	3.69	-	-

Table 24.6 Frequency of Honey Production and Total Production per Year by Zone in Benshangule-Gumuz Region, private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
Metkel	1.34	349.89	-	-
Asosa	1.03	104.80	1.99	29.62
Kemeshi	.97	17.82	-	-
Total	3.34	472.51	1.99	29.62

Table 24.7 Frequency of Honey Production and Total Production per Year by Zone in S.N.N.P.R., private holdings 1999/2000 (1992 E.C.)

Zones	Traditional		Modern	
	Frequency of honey production per Year	Total Honey Production per Year (in 000'Kg)	Frequency of Honey production per year	Total Honey Production per Year (in 000'Kg)
Gurage	1.42	180.38	-	-
Hadiya	1.96	293.27	2.00	3.11
Kembata Alaba Tembaro	1.78	143.51	-	-
Sidama	1.30	205.27	-	-
Gedio	1.38	87.51	2.00	2.95
North Omo	1.95	385.68	2.00	5.22
South Omo	1.88	575.99	-	-
Keficho-Shekicho	1.13	868.25	-	-
Bench-Maji	1.76	58.69	-	-
Yem Special Wereda	1.09	29.88	-	-
Amaro Special Wereda	1.14	19.70	-	-
Burji Special Wereda	1.17	.91	-	-
Konso Special Wereda	2.00	22.90	-	-
Derashe Special Wereda	1.35	23.75	-	-
Total	21.31	2,895.69	6.00	11.28

ANNEX TABLES

TIGRAY

TABLE 25.1 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	1,020.26	49.94
Under 6 Month	62.67	3.07
6 Months & Under 1 year	73.14	3.58
1 Year & under 3 years	146.59	7.17
3 Years & under 10 years	688.49	33.70
10 Years & Over	49.37	2.42
Female Total	1,022.87	50.06
Under 6 Month	82.34	4.03
6 Months & Under 1 year	85.13	4.17
1 Year & under 3 years	176.46	8.64
3 Years & under 10 years	648.14	31.72
10 Years & over	30.80	1.51
Total Animal	2,043.14	100.00

TABLE 25.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	164.33	26.09	359.06	29.77
Under 6 Month	66.38	10.54	129.60	10.74
6 Months & Under 1 year	28.73	4.56	55.88	4.63
1 Year & under 2 years	19.66	3.12	58.12	4.82
2 Years & over	49.56	7.87	115.45	9.57
Female Total	465.53	73.91	847.19	70.23
Under 6 Month	71.19	11.30	142.75	11.83
6 Months & Under 1 year	39.36	6.25	65.64	5.44
1 Year & under 2 years	50.42	8.00	88.32	7.32
2 Years & over	304.56	48.35	550.47	45.63
Total Animal	629.86	100.00	1,206.25	100.00

TABLE 25.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	164.30	57.89
Under 3 Years	**	**	30.10	10.61
3 Years and Over	**	**	134.20	47.29
Female Total	**	**	119.49	42.11
Under 3 Years	**	**	26.48	9.33
3 Years and Over	**	**	93.02	32.78
Total Animal	**	**	283.79	100.00

TIGRAY

TABLE 25.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	10.03	98.62
Under 4 Years	**	**
4 Years & Over	7.37	72.43
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	-	-
Total Animal	10.17	100.00

TABLE 25.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	688.49	100.00
For Draught	664.45	96.51
For Beef	9.10	1.32
For Others	14.95	2.17
Female cattle	648.14	100.00
For Milk	607.87	93.79
For Draught	7.86	1.21
For Beef	5.10	.79
For Others	27.31	4.21

TABLE 25.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	49.56	100.00
	For Mutton/Meat	10.14	20.46
	For wool	**	**
	For Breeding	37.29	75.24
	For Other purposes	**	**
	Female Total	304.56	100.00
	For Mutton/Meat	4.79	1.57
	For Wool	**	**
For Breeding	298.52	98.02	
For Other purposes	**	**	
GOATS	Male Total	115.45	100.00
	For Meat	32.66	28.29
	For Breeding	76.99	66.69
	For Other purposes	**	**
	Female Total	550.47	100.00
	For Meat	6.31	1.15
	For Milk	31.46	5.72
	For Breeding	508.19	92.32
For Other purposes	**	**	

TIGRAY

TABLE 25.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	234.38	7.37
Cockerels	220.15	6.92
Pullets	366.17	11.51
Laying hens	588.94	18.51
Non-Laying hens	189.57	5.96
Chicks	1,581.81	49.73
Total Poultry	3,181.00	100.00

WEST TIGRAY ZONE

TABLE 25.1.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	341.56	45.33
Under 6 Month	21.17	2.81
6 Months & Under 1 year	32.89	4.36
1 Year & under 3 years	50.83	6.75
3 Years & under 10 years	221.37	29.38
10 Years & Over	15.30	2.03
Female Total	411.94	54.67
Under 6 Month	32.39	4.30
6 Months & Under 1 year	42.35	5.62
1 Year & under 3 years	71.55	9.50
3 Years & under 10 years	248.96	33.04
10 Years & over	16.69	2.21
Total Animal	753.50	100.00

TABLE 25.2.1 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	25.16	31.17	143.65	30.52
Under 6 Month	7.02	8.70	42.96	9.13
6 Months & Under 1 year	4.77	5.91	24.98	5.31
1 Year & under 2 years	5.04	6.24	28.99	6.16
2 Years & over	8.33	10.32	46.71	9.92
Female Total	55.55	68.82	327.08	69.48
Under 6 Month	7.73	9.58	50.88	10.81
6 Months & Under 1 year	4.87	6.03	33.08	7.03
1 Year & under 2 years	7.31	9.06	40.77	8.66
2 Years & over	35.65	44.17	202.37	42.99
Total Animal	80.72	100.00	470.73	100.00

TABLE 25.3.1 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	46.16	60.47
Under 3 Years	-	-	5.62	7.36
3 Years and Over	-	-	40.54	53.10
Female Total	**	**	30.18	39.53
Under 3 Years	**	**	5.56	7.28
3 Years and Over	**	**	24.62	32.25
Total Animal	.24	100.00	76.34	100.00

WEST TIGRAY ZONE

TABLE 25.4.1 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	%
Male Total	1.22	100.00
Under 4 Years	-	-
4 Years & Over	1.22	100.00
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	1.22	100.00

TABLE 25.5.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	221.37	100.00
For Draught	212.24	95.88
For Beef	5.99	2.71
For Others	**	**
Female cattle	248.96	100.00
For Milk	244.65	98.27
For Draught	**	**
For Beef	3.80	1.53
For Others	**	**

TABLE 25.6.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	8.33	100.00
	For Mutton/Meat	2.15	25.81
	For wool	**	**
	For Breeding	5.26	63.15
	For Other purposes	**	**
	Female Total	35.65	100.00
	For Mutton/Meat	**	**
	For Wool	**	**
For Breeding	33.32	93.46	
For Other purposes	**	**	
GOATS	Male Total	46.71	100.00
	For Meat	14.72	31.51
	For Breeding	31.74	67.95
	For Other purposes	**	**
	Female Total	202.37	100.00
	For Meat	5.27	2.60
	For Milk	**	**
	For Breeding	192.02	94.89
For Other purposes	**	**	

WEST TIGRAY ZONE

TABLE 25.7.1 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	84.26	6.61
Cockerels	98.25	7.71
Pullets	151.60	11.90
Laying hens	190.73	14.97
Non-Laying hens	68.11	5.35
Chicks	681.29	53.47
Total Poultry	1,274.23	100.00

CENTRAL TIGRAY ZONE

TABLE 25.1.2 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	296.34	54.15
Under 6 Month	14.91	2.72
6 Months & Under 1 year	13.13	2.40
1 Year & under 3 years	38.59	7.05
3 Years & under 10 years	214.61	39.21
10 Years & Over	15.09	2.76
Female Total	250.96	45.85
Under 6 Month	16.46	3.01
6 Months & Under 1 year	15.71	2.87
1 Year & under 3 years	39.40	7.20
3 Years & under 10 years	171.33	31.30
10 Years & over	8.07	1.47
Total Animal	547.30	100.00

TABLE 25.2.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	41.63	29.09	156.07	29.05
Under 6 Month	18.18	12.71	61.14	11.38
6 Months & Under 1 year	4.66	3.26	22.68	4.22
1 Year & under 2 years	5.25	3.67	22.13	4.12
2 Years & over	**	**	50.13	9.33
Female Total	101.46	70.91	381.16	70.95
Under 6 Month	16.27	11.37	66.90	12.45
6 Months & Under 1 year	7.15	5.00	23.32	4.34
1 Year & under 2 years	8.76	6.12	33.64	6.26
2 Years & over	69.28	48.42	257.30	47.89
Total Animal	143.09	100.00	537.23	100.00

TABLE 25.3.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	35.93	49.17
Under 3 Years	-	-	11.08	15.16
3 Years and Over	-	-	24.85	34.01
Female Total	-	-	37.14	50.83
Under 3 Years	-	-	6.85	9.37
3 Years and Over	-	-	30.29	41.45
Total Animal	-	-	73.07	100.00

CENTRAL TIGRAY ZONE

TABLE 25.4.2 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	**	**

TABLE 25.5.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	214.61	100.00
For Draught	204.21	95.15
For Beef	**	**
For Others	8.79	4.10
Female cattle	171.33	100.00
For Milk	147.97	86.37
For Draught	4.20	2.45
For Beef	**	**
For Others	18.82	10.98

TABLE 25.6.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	69.28	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	50.13	100.00
	For Meat	13.94	27.81
	For Breeding	31.06	61.96
	For Other purposes	**	**
	Female Total	257.30	100.00
	For Meat	**	**
	For Milk	14.45	5.62
	For Breeding	238.27	92.60
For Other purposes	**	**	

CENTRAL TIGRAY ZONE

TABLE 25.7.2 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	74.72	6.92
Cockerels	74.92	6.94
Pullets	138.20	12.79
Laying hens	183.83	17.02
Non-Laying hens	69.53	6.44
Chicks	539.05	49.90
Total Poultry	1,080.25	100.00

EAST TIGRAY ZONE

TABLE 25.1.3 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	150.90	51.89
Under 6 Month	11.96	4.11
6 Months & Under 1 year	11.63	4.00
1 Year & under 3 years	26.14	8.99
3 Years & under 10 years	95.59	32.87
10 Years & Over	5.57	1.92
Female Total	139.93	48.11
Under 6 Month	12.25	4.21
6 Months & Under 1 year	10.71	3.68
1 Year & under 3 years	28.52	9.81
3 Years & under 10 years	85.90	29.54
10 Years & over	2.56	.88
Total Animal	290.83	100.00

TABLE 25.2.3 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	71.72	23.48	28.53	27.84
Under 6 Month	35.79	11.72	13.65	13.32
6 Months & Under 1 year	**	**	**	**
1 Year & under 2 years	4.69	1.54	2.85	2.78
2 Years & over	**	**	8.23	8.03
Female Total	233.67	76.51	73.96	72.16
Under 6 Month	38.14	12.49	13.72	13.39
6 Months & Under 1 year	17.09	5.60	**	**
1 Year & under 2 years	22.83	7.48	6.42	6.26
2 Years & over	155.62	50.96	50.00	48.79
Total Animal	305.40	100.00	102.49	100.00

TABLE 25.3.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	33.06	63.90
Under 3 Years	**	**	**	**
3 Years and Over	-	-	26.61	51.43
Female Total	**	**	18.67	36.08
Under 3 Years	**	**	5.60	10.82
3 Years and Over	**	**	13.07	25.26
Total Animal	**	**	51.74	100.00

EAST TIGRAY ZONE

TABLE 25.4.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	**	**

TABLE 25.5.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	95.59	100.00
For Draught	94.25	98.60
For Beef	**	**
For Others	**	**
Female cattle	85.90	100.00
For Milk	81.90	95.34
For Draught	1.63	1.90
For Beef	**	**
For Others	2.03	2.36

TABLE 25.6.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	155.62	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	154.40	99.22	
For Other purposes	**	**	
GOATS	Male Total	8.23	100.00
	For Meat	**	**
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	50.00	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	41.68	83.36
For Other purposes	**	**	

EAST TIGRAY ZONE

TABLE 25.7.3 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	30.77	8.08
Cockereis	22.02	5.78
Pullets	38.87	10.21
Laying hens	125.91	33.07
Non-Laying hens	23.87	6.27
Chicks	139.29	36.58
Total Poultry	380.73	100.00

SOUTH TIGRAY ZONE

TABLE 25.1.4 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	231.31	51.27
Under 6 Month	14.63	3.24
6 Months & Under 1 year	15.33	3.40
1 Year & under 3 years	31.03	6.88
3 Years & under 10 years	156.91	34.78
10 Years & Over	13.40	2.97
Female Total	219.89	48.73
Under 6 Month	21.25	4.71
6 Months & Under 1 year	16.37	3.63
1 Year & under 3 years	36.99	8.20
3 Years & under 10 years	141.80	31.43
10 Years & over	3.48	.77
Total Animal	451.20	100.00

TABLE 25.2.4 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	25.81	25.64	30.81	32.16
Under 6 Month	5.38	5.34	11.86	12.38
6 Months & Under 1 year	4.86	4.83	4.43	4.62
1 Year & under 2 years	4.67	4.64	4.14	4.32
2 Years & over	10.89	10.82	10.38	10.84
Female Total	74.85	74.36	64.99	67.84
Under 6 Month	9.05	8.99	11.26	11.75
6 Months & Under 1 year	**	**	5.42	5.66
1 Year & under 2 years	11.53	11.45	7.49	7.82
2 Years & over	44.02	43.73	40.82	42.61
Total Animal	100.66	100.00	95.80	100.00

TABLE 25.3.4 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	49.14	59.46
Under 3 Years	-	-	6.95	8.41
3 Years and Over	**	**	42.20	51.06
Female Total	-	-	33.50	40.54
Under 3 Years	-	-	8.47	10.25
3 Years and Over	-	-	25.03	30.29
Total Animal	.35	100.00	82.64	100.00

SOUTH TIGRAY ZONE

TABLE 25.4.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	-	-
Total Animal	**	**

TABLE 25.5.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	156.91	100.00
For Draught	153.76	97.99
For Beef	**	**
For Others	**	**
Female cattle	141.80	100.00
For Milk	133.20	93.94
For Draught	1.74	1.23
For Beef	**	**
For Others	6.24	4.40

TABLE 25.6.4 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	10.89	100.00
	For Mutton/Meat	4.68	42.98
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	44.02	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	41.94	95.27	
For Other purposes	-	-	
GOATS	Male Total	10.38	100.00
	For Meat	1.92	18.50
	For Breeding	8.05	77.55
	For Other purposes	.42	4.05
	Female Total	40.82	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	36.22	88.73
For Other purposes	-	-	

SOUTH TIGRAY ZONE

TABLE 25.7.4 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number in Thousands	
	Number	%
Cocks	44.62	10.02
Cockerels	24.95	5.60
Pullets	37.50	8.42
Laying hens	88.47	19.86
Non-Laying hens	27.91	6.26
Chicks	222.03	49.84
Total Poultry	445.48	100.00

AFAR

TABLE 26.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	131.11	29.81
Under 6 Month	19.94	4.53
6 Months & Under 1 year	21.44	4.88
1 Year & under 3 years	36.02	8.19
3 Years & under 10 years	52.63	11.97
10 Years & Over	1.07	.24
Female Total	308.64	70.19
Under 6 Month	27.89	6.34
6 Months & Under 1 year	31.84	7.24
1 Year & under 3 years	51.72	11.76
3 Years & under 10 years	192.24	43.72
10 Years & over	4.95	1.13
Total Animal	439.75	100.00

TABLE 26.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	70.66	33.31	100.87	29.46
Under 6 Month	15.48	7.30	27.54	8.04
6 Months & Under 1 year	15.66	7.38	21.47	6.27
1 Year & under 2 years	17.85	8.41	23.86	6.97
2 Years & over	21.67	10.21	27.99	8.17
Female Total	141.50	66.69	241.58	70.55
Under 6 Month	21.04	9.92	34.65	10.12
6 Months & Under 1 year	22.08	10.41	31.72	9.26
1 Year & under 2 years	28.20	13.29	36.16	10.56
2 Years & over	70.18	33.08	139.05	40.61
Total Animal	212.16	100.00	342.44	100.00

TABLE 26.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	10.58	41.87
Under 3 Years	-	-	2.52	9.97
3 Years and Over	-	-	8.06	31.90
Female Total	**	**	14.69	58.13
Under 3 Years	-	-	3.57	14.13
3 Years and Over	**	**	11.12	44.00
Total Animal	**	**	25.27	100.00

AFAR

TABLE 26.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	28.42	34.84
Under 4 Years	12.60	15.45
4 Years & Over	15.82	19.39
Female Total	53.14	65.16
Under 4 Years	17.77	21.78
4 Years & Over	35.38	43.38
Total Animal	81.57	100.00

TABLE 26.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	52.63	100.00
For Draught	29.68	56.39
For Beef	14.54	27.63
For Others	8.41	15.98
Female cattle	192.24	100.00
For Milk	174.48	90.76
For Draught	**	**
For Beef	**	**
For Others	11.39	5.92

TABLE 26.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	21.67	100.00
	For Mutton/Meat	9.14	42.18
	For wool	-	-
	For Breeding	10.89	50.25
	For Other purposes	**	**
	Female Total	70.18	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	63.06	89.85	
For Other purposes	**	**	
GOATS	Male Total	27.99	100.00
	For Meat	12.00	42.87
	For Breeding	14.46	51.66
	For Other purposes	**	**
	Female Total	139.05	100.00
	For Meat	5.66	4.07
	For Milk	51.27	36.87
	For Breeding	80.92	58.19
For Other purposes	**	**	

TABLE 26.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	7.21	8.13
Cockerels	2.58	2.91
Pullets	4.97	5.60
Laying hens	16.82	18.96
Non-Laying hens	9.83	11.08
Chicks	47.29	53.31
Total Poultry	88.69	100.00

ZONE 1

TABLE 26.1.1 Number and percentage distribution of CATTLE
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	12.76	16.56
Under 6 Month	3.91	5.07
6 Months & Under 1 year	2.27	2.95
1 Year & under 3 years	2.30	2.98
3 Years & under 10 years	4.20	5.45
10 Years & Over	.09	.12
Female Total	64.30	83.44
Under 6 Month	8.31	10.78
6 Months & Under 1 year	5.32	6.90
1 Year & under 3 years	7.98	10.36
3 Years & under 10 years	42.33	54.93
10 Years & over	.37	.48
Total Animal	77.06	100.00

TABLE 26.2.1 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	4.51	19.80	4.11	18.28
Under 6 Month	1.51	6.63	1.76	7.83
6 Months & Under 1 year	.90	3.95	.54	2.40
1 Year & under 2 years	.76	3.34	.70	3.11
2 Years & over	1.34	5.88	1.11	4.94
Female Total	18.27	80.20	18.36	81.67
Under 6 Month	2.17	9.53	2.36	10.50
6 Months & Under 1 year	1.65	7.24	1.69	7.52
1 Year & under 2 years	2.31	10.14	1.81	8.05
2 Years & over	12.14	53.29	12.50	55.60
Total Animal	22.78	100.00	22.48	100.00

TABLE 26.3.1 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	.12	37.50
Under 3 Years	-	-	**	**
3 Years and Over	-	-	.10	31.25
Female Total	-	-	**	**
Under 3 Years	-	-	**	**
3 Years and Over	-	-	**	**
Total Animal	-	-	.32	100.00

ZONE 1

TABLE 26.4.1 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	Number in Thousands	
	Number	%
Male Total	2.48	85.42
Under 4 Years	.24	8.18
4 Years & Over	2.25	77.24
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Total Animal	2.91	100.00

TABLE 26.5.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	4.20	100.00
For Draught	3.83	91.19
For Beef	**	**
For Others	.29	6.90
Female cattle	42.33	100.00
For Milk	40.17	94.90
For Draught	**	**
For Beef	**	**
For Others	**	**

TABLE 26.6.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	1.34	100.00
	For Mutton/Meat	.41	30.60
	For wool	-	-
	For Breeding	.77	57.46
	For Other purposes	**	**
	Female Total	12.14	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	11.98	98.68	
For Other purposes	**	**	
GOATS	Male Total	1.11	100.00
	For Meat	**	**
	For Breeding	.79	71.17
	For Other purposes	.04	3.60
	Female Total	12.50	100.00
	For Meat	**	**
	For Milk	4.55	36.40
	For Breeding	7.91	63.28
For Other purposes	**	**	

ZONE 1

TABLE 26.7.1 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	**	**
Cockerels	**	**
Pullets	**	**
Laying hens	**	**
Non-Laying hens	.02	1.27
Chicks	**	**
Total Poultry	**	**

ZONE 3

TABLE 26.1.2 Number and percentage distribution of CATTLE
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	78.32	38.72
Under 6 Month	10.42	5.15
6 Months & Under 1 year	11.21	5.54
1 Year & under 3 years	20.65	10.21
3 Years & under 10 years	35.26	17.43
10 Years & Over	.79	.39
Female Total	123.97	61.28
Under 6 Month	10.86	5.37
6 Months & Under 1 year	11.29	5.58
1 Year & under 3 years	21.26	10.51
3 Years & under 10 years	76.71	37.92
10 Years & over	3.84	1.90
Total Animal	202.29	100.00

TABLE 26.2.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	32.78	36.35	44.44	34.55
Under 6 Month	8.45	9.37	12.75	9.91
6 Months & Under 1 year	8.68	9.63	9.59	7.46
1 Year & under 2 years	8.60	9.54	10.80	8.40
2 Years & over	7.05	7.82	11.29	8.78
Female Total	57.40	63.65	84.18	65.45
Under 6 Month	9.12	10.11	13.45	10.46
6 Months & Under 1 year	8.93	9.90	11.96	9.30
1 Year & under 2 years	11.23	12.45	11.70	9.10
2 Years & over	28.11	31.17	47.08	36.60
Total Animal	90.18	100.00	128.62	100.00

TABLE 26.3.2 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	6.64	43.37
Under 3 Years	-	-	1.40	9.14
3 Years and Over	-	-	5.24	34.23
Female Total	-	-	8.67	56.63
Under 3 Years	-	-	1.90	12.41
3 Years and Over	-	-	6.77	44.22
Total Animal	-	-	15.31	100.00

ZONE 3

TABLE 26.4.2 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	9.39	37.31
Under 4 Years	4.30	17.09
4 Years & Over	5.09	20.22
Female Total	15.77	62.69
Under 4 Years	4.71	18.74
4 Years & Over	11.06	43.95
Total Animal	25.16	100.00

TABLE 26.5.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	35.26	100.00
For Draught	23.57	66.85
For Beef	**	**
For Others	5.58	15.83
Female cattle	76.71	100.00
For Milk	72.37	94.34
For Draught	**	**
For Beef	.83	1.08
For Others	**	**

TABLE 26.6.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	7.05	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	3.77	53.48
	For Other purposes	**	**
	Female Total	28.11	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	27.19	96.73	
For Other purposes	-	-	
GOATS	Male Total	11.29	100.00
	For Meat	4.21	37.29
	For Breeding	6.95	61.56
	For Other purposes	**	**
	Female Total	47.08	100.00
	For Meat	.57	1.21
	For Milk	5.28	11.21
	For Breeding	41.16	87.43
For Other purposes	**	**	

ZONE 3

TABLE 26.7.2 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	6.39	8.08
Cockerels	2.00	2.53
Pullets	4.12	5.21
Laying hens	15.27	19.31
Non-Laying hens	9.37	11.85
Chicks	41.90	53.01
Total Poultry	79.05	100.00

ZONE 5

TABLE 26.1.3 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	40.01	24.96
Under 6 Month	5.61	3.50
6 Months & Under 1 year	7.96	4.97
1 Year & under 3 years	13.07	8.15
3 Years & under 10 years	13.17	8.22
10 Years & Over	**	**
Female Total	120.30	75.04
Under 6 Month	8.72	5.44
6 Months & Under 1 year	15.21	9.49
1 Year & under 3 years	22.47	14.02
3 Years & under 10 years	73.16	45.64
10 Years & over	.75	.47
Total Animal	160.31	100.00

TABLE 26.2.3 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	33.37	33.65	52.32	27.35
Under 6 Month	5.52	5.57	13.03	6.81
6 Months & Under 1 year	6.07	6.12	11.35	5.93
1 Year & under 2 years	**	**	12.36	6.46
2 Years & over	**	**	15.59	8.15
Female Total	65.80	66.35	139.00	72.66
Under 6 Month	9.74	9.82	18.83	9.84
6 Months & Under 1 year	11.50	11.60	18.07	9.45
1 Year & under 2 years	14.66	14.78	22.65	11.84
2 Years & over	29.89	30.14	79.45	41.53
Total Animal	99.17	100.00	191.31	100.00

TABLE 26.3.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	3.83	39.73
Under 3 Years	-	-	1.11	11.51
3 Years and Over	-	-	2.72	28.22
Female Total	**	**	5.81	60.27
Under 3 Years	-	-	1.64	17.01
3 Years and Over	**	**	4.17	43.26
Total Animal	**	**	9.64	100.00

ZONE 5

TABLE 26.4.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	16.55	30.94
Under 4 Years	8.06	15.07
4 Years & Over	**	**
Female Total	36.95	69.06
Under 4 Years	12.96	24.23
4 Years & Over	23.99	44.84
Total Animal	53.50	100.00

TABLE 26.5.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	13.17	100.00
For Draught	**	**
For Beef	8.36	63.40
For Others	**	**
Female cattle	73.16	100.00
For Milk	61.91	84.62
For Draught	-	-
For Beef	**	**
For Others	**	**

TABLE 26.6.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	5.73	43.15
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	29.89	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	For Breeding	23.86	79.83
	For Other purposes	**	**
	Male Total	15.59	100.00
	For Meat	7.50	48.11
	For Breeding	6.72	43.10
	For Other purposes	**	**
	Female Total	79.45	100.00
	For Meat	**	**
For Milk	41.43	52.15	
For Breeding	31.83	40.06	
For Other purposes	**	**	

ZONE 5

TABLE 26.7.3 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	**	**
Cockerels	**	**
Pullets	**	**
Laying hens	**	**
Non-Laying hens	**	**
Chicks	**	**
Total Poultry	**	**

AMHARA

TABLE 27.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	4,279.62	51.66
Under 6 Month	256.35	3.09
6 Months & Under 1 year	238.88	2.88
1 Year & under 3 years	630.83	7.61
3 Years & under 10 years	2,921.46	35.27
10 Years & Over	232.10	2.80
Female Total	4,004.52	48.34
Under 6 Month	268.62	3.24
6 Months & Under 1 year	266.12	3.21
1 Year & under 3 years	702.39	8.48
3 Years & under 10 years	2,653.71	32.03
10 Years & over	113.68	1.37
Total Animal	8,284.13	100.00

TABLE 27.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	859.88	24.78	796.46	32.69
Under 6 Month	454.21	13.09	333.82	13.70
6 Months & Under 1 year	122.53	3.53	122.12	5.01
1 Year & under 2 years	102.98	2.97	102.45	4.21
2 Years & over	180.16	5.19	238.08	9.77
Female Total	2,610.09	75.22	1,639.84	67.31
Under 6 Month	476.04	13.72	337.21	13.84
6 Months & Under 1 year	146.90	4.23	127.89	5.25
1 Year & under 2 years	184.84	5.33	156.58	6.43
2 Years & over	1,802.31	51.94	1,018.15	41.79
Total Animal	3,469.97	100.00	2,436.30	100.00

TABLE 27.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	93.30	43.08	440.49	39.14
Under 3 Years	14.73	6.80	143.59	12.76
3 Years and Over	78.57	36.28	296.91	26.38
Female Total	123.27	56.92	684.95	60.86
Under 3 Years	16.71	7.72	163.20	14.50
3 Years and Over	106.56	49.20	521.74	46.36
Total Animal	216.57	100.00	1,125.44	100.00

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TABLE 27.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	15.02	97.43
Under 4 Years	1.78	11.56
4 Years & Over	13.24	85.87
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Total Animal	15.42	100.00

TABLE 27.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	2,921.46	100.00
For Draught	2,785.15	95.33
For Beef	11.00	.38
For Others	125.32	4.29
Female cattle	2,653.71	100.00
For Milk	2,230.32	84.05
For Draught	78.60	2.96
For Beef	12.93	.49
For Others	331.85	12.51

TABLE 27.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	180.16	100.00
	For Mutton/Meat	90.83	50.42
	For wool	**	**
	For Breeding	77.08	42.78
	For Other purposes	10.70	5.94
	Female Total	1,802.31	100.00
	For Mutton/Meat	8.21	.46
	For Wool	**	**
For Breeding	1,787.56	99.18	
For Other purposes	6.03	.33	
GOATS	Male Total	238.08	100.00
	For Meat	138.30	58.09
	For Breeding	82.68	34.73
	For Other purposes	17.09	7.18
	Female Total	1,018.15	100.00
	For Meat	6.67	.66
	For Milk	17.94	1.76
	For Breeding	990.00	97.24
For Other purposes	3.54	.35	

AMHARA

TABLE 27.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	671.48	7.72
Cockerels	391.75	4.50
Pullets	684.47	7.87
Laying hens	1,870.73	21.50
Non-Laying hens	457.52	5.26
Chicks	4,626.57	53.16
Total Poultry	8,702.52	100.00

NORTH GONDER ZONE

TABLE 27.1.1 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	686.21	48.50
Under 6 Month	40.10	2.83
6 Months & Under 1 year	58.01	4.10
1 Year & under 3 years	118.14	8.35
3 Years & under 10 years	436.99	30.89
10 Years & Over	32.97	2.33
Female Total	728.56	51.50
Under 6 Month	41.43	2.93
6 Months & Under 1 year	61.08	4.32
1 Year & under 3 years	136.33	9.64
3 Years & under 10 years	464.27	32.82
10 Years & over	25.45	1.80
Total Animal	1,414.77	100.00

TABLE 27.2.1 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	52.25	24.79	112.36	31.62
Under 6 Month	32.09	15.23	48.00	13.51
6 Months & Under 1 year	8.23	3.91	21.92	6.17
1 Year & under 2 years	2.53	1.20	19.49	5.49
2 Years & over	9.40	4.46	22.95	6.46
Female Total	158.48	75.21	242.96	68.38
Under 6 Month	35.24	16.72	56.85	16.00
6 Months & Under 1 year	5.82	2.76	23.40	6.59
1 Year & under 2 years	6.97	3.31	24.88	7.00
2 Years & over	110.44	52.41	137.83	38.79
Total Animal	210.73	100.00	355.33	100.00

TABLE 27.3.1 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	57.20	34.36
Under 3 Years	**	**	20.86	12.53
3 Years and Over	**	**	36.34	21.83
Female Total	**	**	109.25	65.64
Under 3 Years	**	**	28.97	17.40
3 Years and Over	**	**	80.28	48.23
Total Animal	**	**	166.45	100.00

NORTH GONDER ZONE

TABLE 27.4.1 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	**	**

TABLE 27.5.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	436.99	100.00
For Draught	412.70	94.44
For Beef	**	**
For Others	24.02	5.50
Female cattle	464.27	100.00
For Milk	399.26	86.00
For Draught	**	**
For Beef	**	**
For Others	63.26	13.63

TABLE 27.6.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	9.40	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	7.15	76.06
	For Other purposes	-	-
	Female Total	110.44	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	22.95	100.00
	For Meat	4.75	20.70
	For Breeding	17.18	74.86
	For Other purposes	**	**
	Female Total	137.83	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	137.54	99.79
For Other purposes	-	-	

NORTH GONDER ZONE

TABLE 27.7.1 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	95.12	5.06
Cockerels	90.46	4.81
Pullets	146.21	7.77
Laying hens	331.56	17.62
Non-Laying hens	76.23	4.05
Chicks	1,141.95	60.69
Total Poultry	1,881.54	100.00

SOUTH GONDER ZONE

TABLE 27.1.2 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	519.78	52.19
Under 6 Month	26.93	2.70
6 Months & Under 1 year	20.59	2.07
1 Year & under 3 years	76.04	7.64
3 Years & under 10 years	358.00	35.95
10 Years & Over	38.22	3.84
Female Total	476.14	47.81
Under 6 Month	32.62	3.28
6 Months & Under 1 year	32.00	3.21
1 Year & under 3 years	67.26	6.75
3 Years & under 10 years	327.69	32.90
10 Years & over	16.57	1.66
Total Animal	995.91	100.00

TABLE 27.2.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	91.75	24.16	102.40	31.33
Under 6 Month	59.07	15.55	40.85	12.50
6 Months & Under 1 year	10.96	2.89	18.92	5.79
1 Year & under 2 years	7.99	2.10	12.06	3.69
2 Years & over	13.74	3.62	30.57	9.35
Female Total	288.00	75.84	224.40	68.67
Under 6 Month	53.76	14.16	43.32	13.26
6 Months & Under 1 year	14.33	3.77	17.94	5.49
1 Year & under 2 years	15.80	4.16	17.20	5.26
2 Years & over	204.11	53.75	145.93	44.65
Total Animal	379.75	100.00	326.80	100.00

TABLE 27.3.2 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	3.19	25.02	37.96	31.31
Under 3 Years	**	**	15.48	12.77
3 Years and Over	2.71	21.25	22.48	18.54
Female Total	**	**	83.28	68.69
Under 3 Years	**	**	17.18	14.17
3 Years and Over	**	**	66.10	54.52
Total Animal	12.75	100.00	121.24	100.00

SOUTH GONDER ZONE

TABLE 27.4.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	358.00	100.00
For Draught	339.87	94.94
For Beef	**	**
For Others	16.55	4.62
Female cattle	327.69	100.00
For Milk	264.59	80.74
For Draught	14.57	4.45
For Beef	**	**
For Others	44.46	13.57

TABLE 27.5.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	13.74	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	6.19	45.05
	For Other purposes	-	-
	Female Total	204.11	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	201.78	98.86	
For Other purposes	**	**	
GOATS	Male Total	30.57	100.00
	For Meat	19.33	63.23
	For Breeding	11.24	36.77
	For Other purposes	-	-
	Female Total	145.93	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	143.07	98.04
For Other purposes	-	-	

TABLE 27.6.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	47.37	5.01
Cockerels	60.44	6.39
Pullets	91.24	9.64
Laying hens	179.97	19.02
Non-Laying hens	63.66	6.73
Chicks	503.71	53.22
Total Poultry	946.39	100.00

NORTH WOLO ZONE

TABLE 27.1.3 Number and percentage distribution of CATTLE
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	284.03	47.90
Under 6 Month	20.36	3.43
6 Months & Under 1 year	20.34	3.43
1 Year & under 3 years	41.78	7.05
3 Years & under 10 years	188.67	31.82
10 Years & Over	12.89	2.17
Female Total	308.88	52.10
Under 6 Month	18.97	3.20
6 Months & Under 1 year	16.00	2.70
1 Year & under 3 years	52.84	8.91
3 Years & under 10 years	214.30	36.14
10 Years & over	6.76	1.14
Total Animal	592.91	100.00

TABLE 27.2.3 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	94.65	26.95	56.80	30.56
Under 6 Month	41.54	11.83	30.04	16.16
6 Months & Under 1 year	10.54	3.00	6.00	3.23
1 Year & under 2 years	**	**	8.06	4.34
2 Years & over	25.36	7.22	12.71	6.84
Female Total	256.54	73.05	129.09	69.44
Under 6 Month	45.31	12.90	24.64	13.26
6 Months & Under 1 year	10.26	2.92	7.38	3.97
1 Year & under 2 years	25.24	7.19	11.44	6.15
2 Years & over	175.74	50.04	85.63	46.06
Total Animal	351.19	100.00	185.89	100.00

TABLE 27.3.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	38.95	37.53
Under 3 Years	**	**	13.22	12.74
3 Years and Over	**	**	25.74	24.80
Female Total	**	**	64.82	62.47
Under 3 Years	.93	4.40	13.11	12.63
3 Years and Over	**	**	51.70	49.82
Total Animal	21.12	100.00	103.77	100.00

NORTH WOLO ZONE

TABLE 27.4.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Total Animal	**	**

TABLE 27.5.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	188.67	100.00
For Draught	182.38	96.67
For Beef	**	**
For Others	**	**
Female cattle	214.30	100.00
For Milk	180.82	84.38
For Draught	7.52	3.51
For Beef	-	-
For Others	25.96	12.11

TABLE 27.6.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	**	**
	For wool	**	**
	For Breeding	7.61	30.01
	For Other purposes	**	**
	Female Total	175.74	100.00
	For Mutton/Meat	-	-
	For Wool	**	**
For Breeding	175.29	99.74	
For Other purposes	**	**	
GOATS	Male Total	12.71	100.00
	For Meat	9.26	72.86
	For Breeding	3.29	25.89
	For Other purposes	**	**
	Female Total	85.63	100.00
	For Meat	-	-
	For Milk	-	-
	For Breeding	84.89	99.14
For Other purposes	**	**	

NORTH WOLO ZONE

TABLE 27.7.3 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	99.83	14.98
Cockerels	28.10	4.22
Pullets	59.57	8.94
Laying hens	145.91	21.90
Non-Laying hens	23.22	3.48
Chicks	309.64	46.47
Total Poultry	666.28	100.00

SOUTH WOLO ZONE

TABLE 27.1.4 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Sex and Age Group	CATTLE	
	Number	%
Male Total	580.95	50.36
Under 6 Month	48.17	4.18
6 Months & Under 1 year	36.78	3.19
1 Year & under 3 years	84.49	7.32
3 Years & under 10 years	401.33	34.79
10 Years & Over	10.18	.88
Female Total	572.69	49.64
Under 6 Month	44.66	3.87
6 Months & Under 1 year	40.46	3.51
1 Year & under 3 years	103.35	8.96
3 Years & under 10 years	374.48	32.46
10 Years & over	9.75	.85
Total Animal	1,153.64	100.00

TABLE 27.2.4 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	189.05	24.21	121.06	30.39
Under 6 Month	105.45	13.50	62.18	15.61
6 Months & Under 1 year	21.39	2.74	12.90	3.24
1 Year & under 2 years	19.41	2.49	11.04	2.77
2 Years & over	42.80	5.48	34.94	8.77
Female Total	591.88	75.79	277.35	69.61
Under 6 Month	117.93	15.10	54.85	13.77
6 Months & Under 1 year	21.95	2.81	16.94	4.25
1 Year & under 2 years	31.45	4.03	19.10	4.79
2 Years & over	420.55	53.85	186.46	46.80
Total Animal	780.93	100.00	398.41	100.00

TABLE 27.3.4 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	5.50	22.10	69.08	41.48
Under 3 Years	**	**	21.40	12.85
3 Years and Over	**	**	47.68	28.63
Female Total	19.39	77.90	97.44	58.52
Under 3 Years	**	**	21.36	12.83
3 Years and Over	17.15	68.90	76.08	45.69
Total Animal	24.89	100.00	166.52	100.00

SOUTH WOLO ZONE

TABLE 27.4.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	**	**

TABLE 27.5.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	401.33	100.00
For Draught	391.22	97.48
For Beef	-	-
For Others	**	**
Female cattle	374.48	100.00
For Milk	340.34	90.88
For Draught	12.14	3.24
For Beef	**	**
For Others	21.19	5.66

TABLE 27.6.4 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	42.80	100.00
	For Mutton/Meat	13.82	32.29
	For wool	-	-
	For Breeding	24.25	56.66
	For Other purposes	4.73	11.05
	Female Total	420.55	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	419.73	99.81	
For Other purposes	**	**	
GOATS	Male Total	34.94	100.00
	For Meat	14.97	42.84
	For Breeding	11.99	34.32
	For Other purposes	**	**
	Female Total	186.46	100.00
	For Meat	-	-
	For Milk	-	-
	For Breeding	184.62	99.01
For Other purposes	**	**	

SOUTH WOLO ZONE

TABLE 27.7.4 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	180.22	14.61
Cockerels	54.70	4.44
Pullets	93.12	7.55
Laying hens	314.37	25.49
Non-Laying hens	54.65	4.43
Chicks	536.06	43.47
Total Poultry	1,233.11	100.00

NORTH SHEWA ZONE

TABLE 27.1.5 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	511.86	59.05
Under 6 Month	23.54	2.72
6 Months & Under 1 year	17.69	2.04
1 Year & under 3 years	70.14	8.09
3 Years & under 10 years	371.67	42.88
10 Years & Over	28.81	3.32
Female Total	354.94	40.95
Under 6 Month	25.12	2.90
6 Months & Under 1 year	19.27	2.22
1 Year & under 3 years	69.29	7.99
3 Years & under 10 years	234.14	27.01
10 Years & over	7.13	.82
Total Animal	866.80	100.00

TABLE 27.2.5 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	156.66	28.00	145.32	39.90
Under 6 Month	62.70	11.21	48.30	13.26
6 Months & Under 1 year	24.74	4.42	20.32	5.58
1 Year & under 2 years	26.87	4.80	16.12	4.43
2 Years & over	42.36	7.57	60.58	16.63
Female Total	402.91	72.00	218.93	60.11
Under 6 Month	74.06	13.24	44.57	12.24
6 Months & Under 1 year	26.29	4.70	17.04	4.68
1 Year & under 2 years	36.62	6.54	25.12	6.90
2 Years & over	265.94	47.53	132.20	36.29
Total Animal	559.57	100.00	364.24	100.00

TABLE 27.3.5 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	88.98	44.04
Under 3 Years	**	**	23.08	11.42
3 Years and Over	**	**	65.90	32.61
Female Total	18.16	53.47	113.08	55.96
Under 3 Years	4.81	14.16	21.64	10.71
3 Years and Over	13.35	39.31	91.44	45.25
Total Animal	33.96	100.00	202.06	100.00

NORTH SHEWA ZONE

TABLE 27.4.5 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	**	**

TABLE 27.5.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	371.67	100.00
For Draught	358.02	96.33
For Beef	**	**
For Others	11.52	3.10
Female cattle	234.14	100.00
For Milk	196.31	83.84
For Draught	12.13	5.18
For Beef	**	**
For Others	24.28	10.37

TABLE 27.6.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	42.36	100.00
	For Mutton/Meat	23.27	54.93
	For wool	**	**
	For Breeding	16.58	39.14
	For Other purposes	2.25	5.31
	Female Total	265.94	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	264.13	99.32	
For Other purposes	**	**	
GOATS	Male Total	60.58	100.00
	For Meat	45.43	74.99
	For Breeding	14.42	23.80
	For Other purposes	**	**
	Female Total	132.20	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	130.94	99.05
For Other purposes	**	**	

NORTH SHEWA ZONE

TABLE 27.7.5 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	86.71	7.93
Cockerels	34.15	3.12
Pullets	79.14	7.24
Laying hens	306.13	27.99
Non-Laying hens	70.19	6.42
Chicks	517.23	47.30
Total Poultry	1,093.54	100.00

EAST GOJAM ZONE

TABLE 27.1.6 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	647.17	55.35
Under 6 Month	28.17	2.41
6 Months & Under 1 year	24.60	2.10
1 Year & under 3 years	87.90	7.52
3 Years & under 10 years	452.83	38.73
10 Years & Over	53.67	4.59
Female Total	522.14	44.65
Under 6 Month	34.29	2.93
6 Months & Under 1 year	27.24	2.33
1 Year & under 3 years	97.77	8.36
3 Years & under 10 years	346.92	29.67
10 Years & over	15.92	1.36
Total Animal	1,169.31	100.00

TABLE 27.2.6 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	135.87	21.14	60.66	27.99
Under 6 Month	78.94	12.29	21.90	10.10
6 Months & Under 1 year	24.07	3.75	11.94	5.51
1 Year & under 2 years	12.72	1.98	**	**
2 Years & over	20.14	3.13	21.03	9.70
Female Total	506.70	78.86	156.08	72.02
Under 6 Month	76.55	11.91	32.72	15.10
6 Months & Under 1 year	39.47	6.14	13.25	6.11
1 Year & under 2 years	32.28	5.02	16.03	7.40
2 Years & over	358.40	55.78	94.08	43.41
Total Animal	642.57	100.00	216.73	100.00

TABLE 27.3.6 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	21.40	41.13	73.23	42.71
Under 3 Years	5.70	10.96	22.59	13.18
3 Years and Over	15.70	30.17	50.64	29.54
Female Total	30.64	58.89	98.23	57.29
Under 3 Years	3.35	6.44	30.88	18.01
3 Years and Over	27.29	52.45	67.35	39.28
Total Animal	52.03	100.00	171.45	100.00

EAST GOJAM ZONE

TABLE 27.4.6 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	452.83	100.00
For Draught	433.16	95.66
For Beef	**	**
For Others	17.24	3.81
Female cattle	346.92	100.00
For Milk	270.53	77.98
For Draught	12.44	3.59
For Beef	**	**
For Others	63.07	18.18

TABLE 27.5.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	20.14	100.00
	For Mutton/Meat	15.46	76.76
	For wool	-	-
	For Breeding	4.68	23.24
	For Other purposes	-	-
	Female Total	358.40	100.00
	For Mutton/Meat	2.59	.72
	For Wool	**	**
GOATS	Male Total	21.03	100.00
	For Meat	13.91	66.14
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	94.08	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	92.18	97.98
For Other purposes	**	**	

TABLE 27.6.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	47.16	6.65
Cockerels	26.04	3.67
Pullets	48.54	6.84
Laying hens	219.93	31.01
Non-Laying hens	39.34	5.55
Chicks	328.20	46.28
Total Poultry	709.20	100.00

WEST GOJAM ZONE

TABLE 27.1.7 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	587.73	53.95
Under 6 Month	29.46	2.70
6 Months & Under 1 year	23.84	2.19
1 Year & under 3 years	75.60	6.94
3 Years & under 10 years	425.03	39.02
10 Years & Over	33.80	3.10
Female Total	501.65	46.05
Under 6 Month	26.89	2.47
6 Months & Under 1 year	30.90	2.84
1 Year & under 3 years	88.22	8.10
3 Years & under 10 years	341.47	31.35
10 Years & over	14.17	1.30
Total Animal	1,089.38	100.00

TABLE 27.2.7 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	57.58	26.42	75.49	34.88
Under 6 Month	32.98	15.13	31.78	14.68
6 Months & Under 1 year	11.32	5.19	12.45	5.75
1 Year & under 2 years	5.22	2.40	10.29	4.75
2 Years & over	8.06	3.70	20.98	9.69
Female Total	160.35	73.58	140.96	65.12
Under 6 Month	27.28	12.52	31.94	14.76
6 Months & Under 1 year	13.06	5.99	11.11	5.13
1 Year & under 2 years	15.23	6.99	14.31	6.61
2 Years & over	104.77	48.08	83.59	38.62
Total Animal	217.92	100.00	216.45	100.00

TABLE 27.3.7 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	38.27	34.50
Under 3 Years	-	-	17.10	15.42
3 Years and Over	**	**	21.17	19.08
Female Total	**	**	72.67	65.51
Under 3 Years	-	-	20.41	18.40
3 Years and Over	**	**	52.26	47.11
Total Animal	**	**	110.93	100.00

WEST GOJAM ZONE

TABLE 27.4.7 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	425.03	100.00
For Draught	393.22	92.52
For Beef	**	**
For Others	29.82	7.02
Female cattle	341.47	100.00
For Milk	269.48	78.92
For Draught	12.39	3.63
For Beef	4.28	1.25
For Others	55.32	16.20

TABLE 27.5.7 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	8.06	100.00
	For Mutton/Meat	5.93	73.57
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	104.77	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	20.98	100.00
	For Meat	14.72	70.16
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	83.59	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	82.80	99.05
For Other purposes	-	-	

TABLE 27.6.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	59.92	4.60
Cockerels	61.13	4.69
Pullets	95.52	7.33
Laying hens	191.39	14.69
Non-Laying hens	88.70	6.81
Chicks	806.31	61.88
Total Poultry	1,302.97	100.00

WAGHAMRA ZONE

TABLE 27.1.8 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	116.72	49.60
Under 6 Month	10.00	4.25
6 Months & Under 1 year	9.58	4.07
1 Year & under 3 years	14.82	6.30
3 Years & under 10 years	73.56	31.26
10 Years & Over	8.75	3.72
Female Total	118.58	50.40
Under 6 Month	11.05	4.70
6 Months & Under 1 year	9.45	4.02
1 Year & under 3 years	16.20	6.88
3 Years & under 10 years	76.97	32.71
10 Years & over	4.91	2.09
Total Animal	235.30	100.00

TABLE 27.2.8 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	34.60	29.25	72.35	34.18
Under 6 Month	12.65	10.69	25.79	12.18
6 Months & Under 1 year	**	**	8.84	4.18
1 Year & under 2 years	**	**	13.28	6.27
2 Years & over	11.04	9.33	24.43	11.54
Female Total	83.67	70.74	139.35	65.82
Under 6 Month	14.05	11.88	26.42	12.48
6 Months & Under 1 year	**	**	9.76	4.61
1 Year & under 2 years	**	**	18.29	8.64
2 Years & over	52.20	44.13	84.88	40.09
Total Animal	118.28	100.00	211.70	100.00

TABLE 27.3.8 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	17.79	51.12
Under 3 Years	**	**	3.89	11.18
3 Years and Over	**	**	13.90	39.94
Female Total	**	**	17.00	48.85
Under 3 Years	-	-	3.02	8.68
3 Years and Over	**	**	13.99	40.20
Total Animal	**	**	34.80	100.00

WAGHAMRA ZONE

TABLE 27.4.8 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	73.56	100.00
For Draught	69.51	94.49
For Beef	**	**
For Others	3.64	4.95
Female cattle	76.97	100.00
For Milk	68.55	89.06
For Draught	1.15	1.49
For Beef	**	**
For Others	7.06	9.17

TABLE 27.5.8 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	11.04	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	6.92	62.68
	For Other purposes	**	**
	Female Total	52.20	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	24.43	100.00
	For Meat	9.82	40.20
	For Breeding	14.61	59.80
	For Other purposes	-	-
	Female Total	84.88	100.00
	For Meat	**	**
	For Milk	16.63	19.59
	For Breeding	67.86	79.95
For Other purposes	**	**	

TABLE 27.6.8 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	13.30	7.39
Cockerels	8.00	4.44
Pullets	18.78	10.42
Laying hens	39.47	21.91
Non-Laying hens	6.17	3.43
Chicks	94.40	52.41
Total Poultry	180.13	100.00

AGEWAWI ZONE

TABLE 27.1.9 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	219.48	44.67
Under 6 Month	16.61	3.38
6 Months & Under 1 year	16.53	3.36
1 Year & under 3 years	40.67	8.28
3 Years & under 10 years	135.12	27.50
10 Years & Over	10.56	2.15
Female Total	271.83	55.33
Under 6 Month	19.83	4.04
6 Months & Under 1 year	19.42	3.95
1 Year & under 3 years	45.14	9.19
3 Years & under 10 years	178.23	36.28
10 Years & over	9.21	1.87
Total Animal	491.32	100.00

TABLE 27.2.9 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	38.17	20.68	27.60	31.25
Under 6 Month	26.14	14.16	13.95	15.79
6 Months & Under 1 year	4.80	2.60	5.08	5.75
1 Year & under 2 years	3.28	1.78	2.89	3.27
2 Years & over	3.96	2.15	5.68	6.43
Female Total	146.39	79.31	60.73	68.75
Under 6 Month	28.72	15.56	11.70	13.25
6 Months & Under 1 year	8.90	4.82	8.10	9.17
1 Year & under 2 years	8.37	4.53	4.86	5.50
2 Years & over	100.40	54.40	36.07	40.84
Total Animal	184.57	100.00	88.33	100.00

TABLE 27.3.9 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	32.19	56.43	10.01	39.85
Under 3 Years	2.90	5.08	3.83	15.25
3 Years and Over	29.29	51.35	6.18	24.60
Female Total	24.85	43.57	15.11	60.15
Under 3 Years	3.12	5.47	4.62	18.39
3 Years and Over	21.73	38.10	10.49	41.76
Total Animal	57.04	100.00	25.12	100.00

AGEWAWI ZONE

TABLE 27.4.9 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	135.12	100.00
For Draught	129.34	95.72
For Beef	**	**
For Others	5.64	4.17
Female cattle	178.23	100.00
For Milk	150.59	84.49
For Draught	4.88	2.74
For Beef	**	**
For Others	22.24	12.48

TABLE 27.5.9 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	3.96	100.00
	For Mutton/Meat	1.71	43.18
	For wool	-	-
	For Breeding	1.95	49.24
	For Other purposes	**	**
	Female Total	100.40	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	5.68	100.00
	For Meat	4.06	71.48
	For Breeding	1.34	23.59
	For Other purposes	**	**
	Female Total	36.07	100.00
	For Meat	-	-
	For Milk	-	-
	For Breeding	36.07	100.00
For Other purposes	-	-	

TABLE 27.6.9 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	22.16	5.32
Cockerels	16.83	4.04
Pullets	34.98	8.40
Laying hens	77.43	18.58
Non-Laying hens	16.58	3.98
Chicks	248.70	59.69
Total Poultry	416.68	100.00

OROMIA ZONE

TABLE 27.1.10 Number and percentage distribution of CATTLE
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	125.70	45.74
Under 6 Month	13.01	4.73
6 Months & Under 1 year	10.92	3.97
1 Year & under 3 years	21.26	7.74
3 Years & under 10 years	78.26	28.48
10 Years & Over	2.25	.82
Female Total	149.09	54.26
Under 6 Month	13.76	5.01
6 Months & Under 1 year	10.30	3.75
1 Year & under 3 years	25.99	9.46
3 Years & under 10 years	95.24	34.66
10 Years & over	3.81	1.39
Total Animal	274.79	100.00

TABLE 27.2.10 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	9.30	38.01	22.42	30.96
Under 6 Month	2.65	10.83	11.03	15.23
6 Months & Under 1 year	1.61	6.58	3.74	5.17
1 Year & under 2 years	1.75	7.15	3.43	4.74
2 Years & over	3.29	13.45	4.22	5.83
Female Total	15.17	61.99	49.99	69.04
Under 6 Month	3.14	12.83	10.20	14.09
6 Months & Under 1 year	1.19	4.86	2.97	4.10
1 Year & under 2 years	**	**	5.35	7.39
2 Years & over	9.76	39.89	31.47	43.46
Total Animal	24.47	100.00	72.41	100.00

TABLE 27.3.10 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	9.02	39.05
Under 3 Years	**	**	2.15	9.31
3 Years and Over	-	-	6.88	29.78
Female Total	**	**	14.08	60.95
Under 3 Years	-	-	2.02	8.74
3 Years and Over	**	**	12.06	52.21
Total Animal	**	**	23.10	100.00

OROMIA ZONE

TABLE 27.4.10 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	2.22	100.00
Under 4 Years	1.13	50.95
4 Years & Over	**	**
Female Total	-	-
Under 4 Years	-	-
4 Years & Over	-	-
Total Animal	2.22	100.00

TABLE 27.5.10 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	78.26	100.00
For Draught	75.70	96.73
For Beef	**	**
For Others	2.26	2.89
Female cattle	95.24	100.00
For Milk	89.86	94.35
For Draught	**	**
For Beef	**	**
For Others	5.02	5.27

TABLE 27.6.10 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	3.29	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	1.69	51.37
	Female Total	9.76	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	4.22	100.00
	For Meat	2.05	48.58
	For Breeding	1.29	30.57
	For Other purposes	**	**
	Female Total	31.47	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	30.04	95.46
For Other purposes	**	**	

OROMIA ZONE

TABLE 27.7.10 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	19.68	7.22
Cockerels	11.90	4.36
Pullets	17.37	6.37
Laying hens	64.56	23.68
Non-Laying hens	18.80	6.89
Chicks	140.37	51.48
Total Poultry	272.68	100.00

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TABLE 28.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	6,687.54	46.00
Under 6 Month	559.40	3.85
6 Months & Under 1 year	502.91	3.46
1 Year & under 3 years	1,246.43	8.57
3 Years & under 10 years	4,201.09	28.90
10 Years & Over	177.71	1.22
Female Total	7,851.48	54.00
Under 6 Month	618.95	4.26
6 Months & Under 1 year	553.17	3.80
1 Year & under 3 years	1,417.05	9.75
3 Years & under 10 years	5,099.30	35.07
10 Years & over	163.01	1.12
Total Animal	14,539.02	100.00

TABLE 28.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	1,098.66	25.37	758.79	28.94
Under 6 Month	642.40	14.84	349.20	13.32
6 Months & Under 1 year	195.53	4.52	149.52	5.70
1 Year & under 2 years	110.47	2.55	102.60	3.91
2 Years & over	150.27	3.47	157.47	6.01
Female Total	3,231.05	74.63	1,862.99	71.06
Under 6 Month	657.04	15.18	343.57	13.10
6 Months & Under 1 year	244.88	5.66	176.89	6.75
1 Year & under 2 years	275.22	6.36	184.03	7.02
2 Years & over	2,053.91	47.44	1,158.50	44.19
Total Animal	4,329.71	100.00	2,621.78	100.00

TABLE 28.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	350.65	48.64	651.19	48.26
Under 3 Years	81.25	11.27	149.45	11.07
3 Years and Over	269.40	37.37	501.74	37.18
Female Total	370.31	51.36	698.25	51.74
Under 3 Years	88.27	12.24	162.81	12.07
3 Years and Over	282.04	39.12	535.45	39.68
Total Animal	720.95	100.00	1,349.44	100.00

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TABLE 28.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	%
Male Total	30.64	33.70
Under 4 Years	17.92	19.71
4 Years & Over	12.71	13.98
Female Total	60.28	66.30
Under 4 Years	15.12	16.63
4 Years & Over	45.16	49.67
Total Animal	90.92	100.00

TABLE 28.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	4,201.09	100.00
For Draught	3,840.18	91.41
For Beef	81.87	1.95
For Others	279.04	6.64
Female cattle	5,099.30	100.00
For Milk	4,501.41	88.28
For Draught	24.68	.48
For Beef	19.81	.39
For Others	553.40	10.85

TABLE 28.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	150.27	100.00
	For Mutton/Meat	68.85	45.82
	For wool	**	**
	For Breeding	68.01	45.26
	For Other purposes	13.23	8.80
	Female Total	2,053.91	100.00
	For Mutton/Meat	5.99	.29
	For Wool	**	**
For Breeding	2,042.55	99.45	
For Other purposes	5.19	.25	
GOATS	Male Total	157.47	100.00
	For Meat	64.17	40.75
	For Breeding	87.60	55.63
	For Other purposes	5.71	3.63
	Female Total	1,158.50	100.00
	For Meat	6.19	.53
	For Milk	155.19	13.40
	For Breeding	995.13	85.90
For Other purposes	1.98	.17	

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TABLE 28.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number in Thousands	
	Number	%
Cocks	920.95	9.22
Cockerels	539.65	5.40
Pullets	897.59	8.98
Laying hens	2,440.92	24.43
Non-Laying hens	587.97	5.89
Chicks	4,603.51	46.08
Total Poultry	9,990.58	100.00

WEST WELEGA ZONE

TABLE 28.1.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	448.28	45.58
Under 6 Month	45.30	4.61
6 Months & Under 1 year	30.28	3.08
1 Year & under 3 years	83.02	8.44
3 Years & under 10 years	283.60	28.84
10 Years & Over	6.08	.62
Female Total	535.18	54.42
Under 6 Month	49.86	5.07
6 Months & Under 1 year	36.73	3.73
1 Year & under 3 years	102.04	10.38
3 Years & under 10 years	333.49	33.91
10 Years & over	13.06	1.33
Total Animal	983.46	100.00

TABLE 28.2.1 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	60.11	29.59	19.87	26.90
Under 6 Month	29.71	14.63	10.95	14.83
6 Months & Under 1 year	14.49	7.13	5.97	8.08
1 Year & under 2 years	8.73	4.30	1.99	2.69
2 Years & over	7.18	3.53	**	**
Female Total	143.01	70.41	54.00	73.11
Under 6 Month	27.68	13.63	14.56	19.71
6 Months & Under 1 year	15.36	7.56	6.05	8.19
1 Year & under 2 years	20.49	10.09	9.45	12.79
2 Years & over	79.48	39.13	23.94	32.41
Total Animal	203.12	100.00	73.86	100.00

TABLE 28.3.1 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	28.53	32.96
Under 3 Years	**	**	12.53	14.47
3 Years and Over	**	**	16.00	18.48
Female Total	**	**	58.04	67.04
Under 3 Years	-	-	16.30	18.83
3 Years and Over	**	**	41.74	48.22
Total Animal	**	**	86.57	100.00

WEST WELEGA ZONE

TABLE 28.4.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	283.60	100.00
For Draught	257.62	90.84
For Beef	**	**
For Others	25.36	8.94
Female cattle	333.49	100.00
For Milk	282.00	84.56
For Draught	**	**
For Beef	**	**
For Others	50.28	15.08

TABLE 28.5.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	7.18	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	6.00	83.57
	For Other purposes	-	-
	Female Total	79.48	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	**	**
	For Meat	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	23.94	100.00
	For Meat	-	-
	For Milk	**	**
	For Breeding	23.21	96.95
For Other purposes	**	**	

TABLE 28.6.1 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	135.98	8.83
Cockerels	123.36	8.01
Pullets	172.62	11.21
Laying hens	273.36	17.76
Non-Laying hens	75.50	4.90
Chicks	758.78	49.28
Total Poultry	1,539.60	100.00

EAST WELEGA ZONE

TABLE 28.1.2 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	509.30	47.92
Under 6 Month	47.54	4.47
6 Months & Under 1 year	36.25	3.41
1 Year & under 3 years	91.73	8.63
3 Years & under 10 years	312.23	29.38
10 Years & Over	21.56	2.03
Female Total	553.42	52.08
Under 6 Month	49.22	4.63
6 Months & Under 1 year	36.22	3.41
1 Year & under 3 years	96.08	9.04
3 Years & under 10 years	353.13	33.23
10 Years & over	18.77	1.77
Total Animal	1,062.73	100.00

TABLE 28.2.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	60.82	27.33	28.47	24.84
Under 6 Month	41.79	18.78	14.08	12.29
6 Months & Under 1 year	7.51	3.37	6.76	5.90
1 Year & under 2 years	2.79	1.25	1.92	1.68
2 Years & over	8.72	3.92	5.71	4.98
Female Total	161.76	72.68	86.14	75.16
Under 6 Month	28.35	12.74	18.13	15.82
6 Months & Under 1 year	12.94	5.81	8.52	7.43
1 Year & under 2 years	10.55	4.74	6.47	5.65
2 Years & over	109.92	49.39	53.02	46.26
Total Animal	222.57	100.00	114.61	100.00

TABLE 28.3.2 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	14.05	51.69	31.28	48.74
Under 3 Years	**	**	6.56	10.22
3 Years and Over	10.21	37.56	24.72	38.52
Female Total	**	**	32.90	51.26
Under 3 Years	**	**	6.85	10.67
3 Years and Over	**	**	26.05	40.59
Total Animal	27.18	100.00	64.18	100.00

EAST WELEGA ZONE

TABLE 28.4.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	312.23	100.00
For Draught	280.34	89.79
For Beef	**	**
For Others	29.48	9.44
Female cattle	353.13	100.00
For Milk	294.66	83.44
For Draught	3.88	1.10
For Beef	**	**
For Others	50.80	14.39

TABLE 28.5.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	8.72	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	3.55	40.71
	For Other purposes	**	**
	Female Total	109.92	100.00
	For Mutton/Meat	**	**
	For Wool	**	**
GOATS	Male Total	5.71	100.00
	For Meat	2.43	42.56
	For Breeding	3.09	54.12
	For Other purposes	**	**
	Female Total	53.02	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	51.61	97.34
For Other purposes	-	-	

TABLE 28.6.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	70.03	8.07
Cockerels	73.03	8.41
Pullets	70.60	8.13
Laying hens	120.34	13.86
Non-Laying hens	75.24	8.67
Chicks	458.85	52.86
Total Poultry	868.09	100.00

ILLIBABOR ZONE

TABLE 28.1.3 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	255.84	48.35
Under 6 Month	30.62	5.79
6 Months & Under 1 year	18.00	3.40
1 Year & under 3 years	38.44	7.27
3 Years & under 10 years	167.55	31.67
10 Years & Over	1.24	.23
Female Total	273.25	51.64
Under 6 Month	31.82	6.01
6 Months & Under 1 year	22.38	4.23
1 Year & under 3 years	50.29	9.50
3 Years & under 10 years	166.85	31.53
10 Years & over	1.92	.36
Total Animal	529.10	100.00

TABLE 28.2.3 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	47.94	22.31	11.68	28.98
Under 6 Month	29.84	13.89	5.76	14.29
6 Months & Under 1 year	4.68	2.18	1.66	4.12
1 Year & under 2 years	4.55	2.12	1.29	3.20
2 Years & over	8.86	4.12	2.98	7.39
Female Total	166.90	77.69	28.62	71.00
Under 6 Month	38.80	18.06	6.98	17.32
6 Months & Under 1 year	9.59	4.46	1.35	3.35
1 Year & under 2 years	14.71	6.85	3.09	7.67
2 Years & over	103.80	48.32	17.20	42.67
Total Animal	214.84	100.00	40.31	100.00

TABLE 28.3.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	10.62	39.98	3.22	49.09
Under 3 Years	3.01	11.33	.70	10.67
3 Years and Over	7.61	28.65	2.52	38.41
Female Total	15.95	60.05	3.33	50.76
Under 3 Years	4.37	16.45	**	**
3 Years and Over	11.58	43.60	2.46	37.50
Total Animal	26.56	100.00	6.56	100.00

ILLIBABOR ZONE

TABLE 28.4.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	167.55	100.00
For Draught	158.29	94.47
For Beef	**	**
For Others	**	**
Female cattle	166.85	100.00
For Milk	157.88	94.62
For Draught	1.08	.65
For Beef	**	**
For Others	7.75	4.64

TABLE 28.5.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	8.86	100.00
	For Mutton/Meat	1.42	16.03
	For wool	-	-
	For Breeding	7.06	79.68
	For Other purposes	**	**
	Female Total	103.80	100.00
	For Mutton/Meat	.43	.41
	For Wool	-	-
For Breeding	102.04	98.30	
For Other purposes	1.32	1.27	
GOATS	Male Total	2.98	100.00
	For Meat	**	**
	For Breeding	1.80	60.40
	For Other purposes	-	-
	Female Total	17.20	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	16.99	98.78
For Other purposes	**	**	

TABLE 28.6.3 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	50.04	9.27
Cockerels	23.81	4.41
Pullets	68.19	12.63
Laying hens	85.93	15.92
Non-Laying hens	63.04	11.68
Chicks	248.92	46.10
Total Poultry	539.92	100.00

JIMMA ZONE

TABLE 28.1.4 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	673.95	47.87
Under 6 Month	60.91	4.33
6 Months & Under 1 year	52.39	3.72
1 Year & under 3 years	124.47	8.84
3 Years & under 10 years	433.47	30.79
10 Years & Over	**	**
Female Total	733.90	52.13
Under 6 Month	61.53	4.37
6 Months & Under 1 year	47.25	3.36
1 Year & under 3 years	131.68	9.35
3 Years & under 10 years	484.78	34.43
10 Years & over	**	**
Total Animal	1,407.85	100.00

TABLE 28.2.4 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	93.29	21.42	41.62	26.74
Under 6 Month	55.92	12.84	25.77	16.56
6 Months & Under 1 year	21.25	4.88	7.72	4.96
1 Year & under 2 years	9.29	2.13	5.14	3.30
2 Years & over	6.83	1.57	2.99	1.92
Female Total	342.14	78.58	114.01	73.26
Under 6 Month	66.01	15.16	21.96	14.11
6 Months & Under 1 year	21.30	4.89	9.26	5.95
1 Year & under 2 years	30.83	7.08	11.21	7.20
2 Years & over	224.00	51.44	71.58	45.99
Total Animal	435.43	100.00	155.63	100.00

TABLE 28.3.4 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	18.85	32.81	13.09	45.31
Under 3 Years	4.41	7.67	2.98	10.31
3 Years and Over	14.43	25.11	10.11	34.99
Female Total	38.62	67.21	15.81	54.72
Under 3 Years	8.40	14.62	4.88	16.89
3 Years and Over	30.22	52.59	10.93	37.83
Total Animal	57.46	100.00	28.89	100.00

JIMMA ZONE

TABLE 28.4.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	433.47	100.00
For Draught	418.93	96.65
For Beef	-	-
For Others	14.54	3.35
Female cattle	484.78	100.00
For Milk	444.28	91.65
For Draught	**	**
For Beef	-	-
For Others	39.81	8.21

TABLE 28.5.4 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	6.83	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	2.23	32.65
	For Other purposes	-	-
	Female Total	224.00	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	2.99	100.00
	For Meat	**	**
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	71.58	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	70.99	99.18
For Other purposes	-	-	

TABLE 28.6.4 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	113.76	13.77
Cockerels	23.83	2.88
Pullets	47.50	5.75
Laying hens	215.15	26.04
Non-Laying hens	43.79	5.30
Chicks	382.15	46.26
Total Poultry	826.17	100.00

WEST SHEWA ZONE

TABLE 28.1.5 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	966.42	48.90
Under 6 Month	54.92	2.78
6 Months & Under 1 year	56.85	2.88
1 Year & under 3 years	181.53	9.19
3 Years & under 10 years	617.50	31.25
10 Years & Over	55.61	2.81
Female Total	1,009.80	51.10
Under 6 Month	54.63	2.76
6 Months & Under 1 year	70.85	3.59
1 Year & under 3 years	207.37	10.49
3 Years & under 10 years	655.08	33.15
10 Years & over	21.88	1.11
Total Animal	1,976.22	100.00

TABLE 25.2.5 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	166.48	26.41	62.13	31.32
Under 6 Month	102.83	16.31	32.43	16.35
6 Months & Under 1 year	31.18	4.95	10.53	5.31
1 Year & under 2 years	13.35	2.12	10.12	5.10
2 Years & over	19.12	3.03	9.05	4.56
Female Total	464.00	73.59	136.21	68.68
Under 6 Month	95.51	15.15	25.22	12.72
6 Months & Under 1 year	34.69	5.50	10.48	5.28
1 Year & under 2 years	36.98	5.87	12.66	6.38
2 Years & over	296.83	47.08	87.84	44.29
Total Animal	630.48	100.00	198.34	100.00

TABLE 28.3.5 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	87.87	54.63	75.75	42.97
Under 3 Years	23.32	14.50	21.59	12.25
3 Years and Over	64.55	40.13	54.16	30.73
Female Total	72.96	45.36	100.52	57.03
Under 3 Years	17.64	10.97	27.36	15.52
3 Years and Over	55.32	34.39	73.16	41.50
Total Animal	160.84	100.00	176.27	100.00

WEST SHEWA ZONE

TABLE 28.4.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	617.50	100.00
For Draught	567.51	91.90
For Beef	9.45	1.53
For Others	40.54	6.57
Female cattle	655.08	100.00
For Milk	589.99	90.06
For Draught	**	**
For Beef	7.94	1.21
For Others	52.30	7.98

TABLE 28.5.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	19.12	100.00
	For Mutton/Meat	7.28	38.08
	For wool	-	-
	For Breeding	7.22	37.76
	For Other purposes	**	**
	Female Total	296.83	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	9.05	100.00
	For Meat	3.87	42.76
	For Breeding	3.64	40.22
	For Other purposes	**	**
	Female Total	87.84	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	86.69	98.69
For Other purposes	**	**	

TABLE 28.6.5 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	92.31	7.37
Cockerels	45.38	3.62
Pullets	70.29	5.61
Laying hens	301.73	24.10
Non-Laying hens	72.24	5.77
Chicks	670.16	53.52
Total Poultry	1,252.09	100.00

NORTH SHEWA ZONE

TABLE 28.1.6 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	512.04	52.11
Under 6 Month	37.53	3.82
6 Months & Under 1 year	22.17	2.26
1 Year & under 3 years	86.09	8.76
3 Years & under 10 years	331.37	33.72
10 Years & Over	34.88	3.55
Female Total	470.64	47.89
Under 6 Month	39.78	4.05
6 Months & Under 1 year	29.61	3.01
1 Year & under 3 years	82.18	8.36
3 Years & under 10 years	301.35	30.67
10 Years & over	17.72	1.80
Total Animal	982.68	100.00

TABLE 28.2.6 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	155.90	22.97	36.65	33.49
Under 6 Month	91.60	13.50	15.25	13.94
6 Months & Under 1 year	22.01	3.24	3.61	3.30
1 Year & under 2 years	14.11	2.08	3.55	3.24
2 Years & over	28.18	4.15	14.24	13.01
Female Total	522.84	77.03	72.78	66.51
Under 6 Month	114.37	16.85	15.10	13.80
6 Months & Under 1 year	22.51	3.32	**	**
1 Year & under 2 years	31.99	4.71	10.01	9.15
2 Years & over	353.97	52.15	42.31	38.66
Total Animal	678.73	100.00	109.43	100.00

TABLE 28.3.6 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	26.60	44.15	66.09	50.13
Under 3 Years	8.22	13.64	15.16	11.50
3 Years and Over	18.38	30.51	50.94	38.64
Female Total	33.65	55.85	65.73	49.86
Under 3 Years	8.26	13.71	19.41	14.72
3 Years and Over	25.39	42.14	46.32	35.14
Total Animal	60.25	100.00	131.83	100.00

NORTH SHEWA ZONE

TABLE 28.4.6 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	331.37	100.00
For Draught	305.56	92.21
For Beef	8.12	2.45
For Others	17.68	5.34
Female cattle	301.35	100.00
For Milk	270.71	89.83
For Draught	2.84	.94
For Beef	**	**
For Others	26.92	8.93

TABLE 28.5.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	28.18	100.00
	For Mutton/Meat	14.16	50.25
	For wool	**	**
	For Breeding	9.88	35.06
	For Other purposes	**	**
	Female Total	353.97	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	14.24	100.00
	For Meat	6.34	44.52
	For Breeding	7.06	49.58
	For Other purposes	**	**
	Female Total	42.31	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	41.29	97.59
For Other purposes	**	**	

TABLE 28.6.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	44.46	7.95
Cockerels	17.20	3.07
Pullets	36.79	6.58
Laying hens	174.34	31.17
Non-Laying hens	42.67	7.63
Chicks	243.83	43.60
Total Poultry	559.29	100.00

EAST SHEWA ZONE

TABLE 28.1.7 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	546.15	51.58
Under 6 Month	34.18	3.23
6 Months & Under 1 year	31.03	2.93
1 Year & under 3 years	85.26	8.05
3 Years & under 10 years	366.65	34.63
10 Years & Over	29.03	2.74
Female Total	512.74	48.42
Under 6 Month	46.69	4.41
6 Months & Under 1 year	36.31	3.43
1 Year & under 3 years	81.95	7.74
3 Years & under 10 years	338.59	31.98
10 Years & over	9.20	.87
Total Animal	1,058.89	100.00

TABLE 28.2.7 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	51.32	27.35	92.02	27.61
Under 6 Month	20.24	10.79	41.66	12.50
6 Months & Under 1 year	11.96	6.37	22.43	6.73
1 Year & under 2 years	7.66	4.08	9.49	2.85
2 Years & over	11.46	6.11	18.44	5.53
Female Total	136.34	72.65	241.23	72.39
Under 6 Month	23.10	12.31	43.31	13.00
6 Months & Under 1 year	9.93	5.29	23.36	7.01
1 Year & under 2 years	12.91	6.88	16.32	4.90
2 Years & over	90.40	48.17	158.25	47.49
Total Animal	187.66	100.00	333.25	100.00

TABLE 28.3.7 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	9.99	72.97	113.38	49.88
Under 3 Years	**	**	20.37	8.96
3 Years and Over	9.44	68.96	93.01	40.92
Female Total	**	**	113.95	50.13
Under 3 Years	**	**	20.72	9.11
3 Years and Over	**	**	93.22	41.01
Total Animal	13.69	100.00	227.32	100.00

EAST SHEWA ZONE

TABLE 28.4.7 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	366.65	100.00
For Draught	348.78	95.13
For Beef	3.15	.86
For Others	14.72	4.01
Female cattle	338.59	100.00
For Milk	292.52	86.39
For Draught	2.73	.81
For Beef	**	**
For Others	43.14	12.74

TABLE 28.5.7 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	11.46	100.00
	For Mutton/Meat	3.34	29.14
	For wool	-	-
	For Breeding	7.94	69.28
	For Other purposes	**	**
	Female Total	90.40	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	89.78	99.31	
For Other purposes	**	**	
GOATS	Male Total	18.44	100.00
	For Meat	6.14	33.30
	For Breeding	12.30	66.70
	For Other purposes	-	-
	Female Total	158.25	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	140.65	88.88
For Other purposes	-	-	

TABLE 28.6.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	80.38	8.67
Cockerels	40.99	4.42
Pullets	85.34	9.21
Laying hens	224.16	24.19
Non-Laying hens	77.97	8.41
Chicks	417.72	45.08
Total Poultry	926.55	100.00

ARSI ZONE

TABLE 28.1.8 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	1,078.50	45.26
Under 6 Month	86.73	3.64
6 Months & Under 1 year	66.46	2.79
1 Year & under 3 years	195.79	8.22
3 Years & under 10 years	711.97	29.88
10 Years & Over	17.54	.74
Female Total	1,304.20	54.74
Under 6 Month	97.22	4.08
6 Months & Under 1 year	67.14	2.82
1 Year & under 3 years	227.69	9.56
3 Years & under 10 years	891.11	37.40
10 Years & over	21.03	.88
Total Animal	2,382.70	100.00

TABLE 28.2.8 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	248.17	25.08	99.09	30.17
Under 6 Month	165.96	16.77	46.58	14.18
6 Months & Under 1 year	43.76	4.42	16.40	4.99
1 Year & under 2 years	20.68	2.09	19.28	5.87
2 Years & over	17.77	1.80	16.84	5.13
Female Total	741.38	74.92	229.39	69.83
Under 6 Month	160.90	16.26	41.40	12.60
6 Months & Under 1 year	65.63	6.63	19.35	5.89
1 Year & under 2 years	57.38	5.80	17.90	5.45
2 Years & over	457.47	46.23	150.73	45.89
Total Animal	989.55	100.00	328.48	100.00

TABLE 28.3.8 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	108.26	47.94	96.83	46.79
Under 3 Years	24.36	10.79	23.51	11.36
3 Years and Over	83.90	37.15	73.32	35.43
Female Total	117.56	52.06	110.11	53.21
Under 3 Years	30.86	13.67	27.26	13.17
3 Years and Over	86.71	38.40	82.86	40.04
Total Animal	225.82	100.00	206.94	100.00

ARSI ZONE

TABLE 28.4.8 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Female Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Total Animal	**	**

TABLE 28.5.8 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	711.97	100.00
For Draught	641.05	90.04
For Beef	8.08	1.13
For Others	62.84	8.83
Female cattle	891.11	100.00
For Milk	750.19	84.19
For Draught	**	**
For Beef	**	**
For Others	134.73	15.12

TABLE 28.6.8 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	17.77	100.00
	For Mutton/Meat	10.95	61.62
	For wool	-	-
	For Breeding	5.78	32.53
	For Other purposes	**	**
	Female Total	457.47	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	456.39	99.76	
For Other purposes	-	-	
GOATS	Male Total	16.84	100.00
	For Meat	6.65	39.49
	For Breeding	8.77	52.08
	For Other purposes	**	**
	Female Total	150.73	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	123.14	81.70
For Other purposes	**	**	

ARSI ZONE

TABLE 28.7.8 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	101.14	8.12
Cockerels	43.19	3.47
Pullets	80.15	6.44
Laying hens	338.30	27.17
Non-Laying hens	61.83	4.97
Chicks	620.68	49.84
Total Poultry	1,245.30	100.00

WEST HARERGE ZONE

TABLE 28.1.9 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	395.42	47.21
Under 6 Month	35.80	4.27
6 Months & Under 1 year	29.21	3.49
1 Year & under 3 years	73.96	8.83
3 Years & under 10 years	256.45	30.62
10 Years & Over	-	-
Female Total	442.22	52.79
Under 6 Month	37.24	4.45
6 Months & Under 1 year	29.81	3.56
1 Year & under 3 years	90.41	10.79
3 Years & under 10 years	278.31	33.23
10 Years & over	6.46	.77
Total Animal	837.64	100.00

TABLE 28.2.9 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	24.88	26.39	84.04	27.50
Under 6 Month	13.36	14.17	41.44	13.56
6 Months & Under 1 year	4.16	4.41	18.74	6.13
1 Year & under 2 years	2.79	2.96	8.42	2.76
2 Years & over	4.57	4.85	15.44	5.05
Female Total	69.40	73.61	221.55	72.50
Under 6 Month	12.79	13.57	42.78	14.00
6 Months & Under 1 year	5.56	5.90	21.95	7.18
1 Year & under 2 years	8.29	8.79	16.96	5.55
2 Years & over	42.76	45.35	139.86	45.77
Total Animal	94.28	100.00	305.59	100.00

TABLE 28.3.9 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	52.34	51.18
Under 3 Years	**	**	10.38	10.15
3 Years and Over	**	**	41.96	41.03
Female Total	**	**	49.93	48.82
Under 3 Years	**	**	10.71	10.47
3 Years and Over	**	**	39.22	38.35
Total Animal	**	**	102.27	100.00

WEST HARERGE ZONE

TABLE 28.4.9 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Female Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Total Animal	**	**

TABLE 28.5.9 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	256.45	100.00
For Draught	238.28	92.91
For Beef	4.98	1.94
For Others	13.19	5.14
Female cattle	278.31	100.00
For Milk	263.10	94.53
For Draught	**	**
For Beef	**	**
For Others	14.55	5.23

TABLE 28.6.9 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	4.57	100.00
	For Mutton/Meat	2.15	47.05
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	42.76	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	42.55	99.51	
For Other purposes	-	-	
GOATS	Male Total	15.44	100.00
	For Meat	11.00	71.24
	For Breeding	4.27	27.66
	For Other purposes	**	**
	Female Total	139.86	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	99.15	70.89
For Other purposes	-	-	

WEST HAREGE ZONE

TABLE 28.7.9 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	53.69	8.77
Cockerels	31.50	5.14
Pullets	67.87	11.08
Laying hens	153.36	25.05
Non-Laying hens	31.14	5.09
Chicks	274.75	44.87
Total Poultry	612.31	100.00

EAST HARERGE ZONE

TABLE 28.1.10 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	381.37	40.16
Under 6 Month	34.75	3.66
6 Months & Under 1 year	43.17	4.55
1 Year & under 3 years	98.99	10.42
3 Years & under 10 years	204.45	21.53
10 Years & Over	-	-
Female Total	568.38	59.85
Under 6 Month	43.35	4.56
6 Months & Under 1 year	45.87	4.83
1 Year & under 3 years	122.98	12.95
3 Years & under 10 years	343.19	36.14
10 Years & over	12.99	1.37
Total Animal	949.74	100.00

TABLE 28.2.10 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	64.04	29.33	115.67	27.80
Under 6 Month	26.33	12.06	53.85	12.94
6 Months & Under 1 year	13.14	6.02	21.91	5.27
1 Year & under 2 years	11.87	5.44	17.61	4.23
2 Years & over	12.71	5.82	22.30	5.36
Female Total	154.31	70.67	300.38	72.20
Under 6 Month	26.12	11.96	55.79	13.41
6 Months & Under 1 year	15.76	7.22	28.92	6.95
1 Year & under 2 years	18.22	8.34	35.16	8.45
2 Years & over	94.20	43.14	180.51	43.39
Total Animal	218.35	100.00	416.05	100.00

TABLE 28.3.10 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	82.41	64.95
Under 3 Years	-	-	11.08	8.73
3 Years and Over	**	**	71.33	56.22
Female Total	**	**	44.47	35.05
Under 3 Years	-	-	6.86	5.41
3 Years and Over	**	**	37.61	29.64
Total Animal	**	**	126.88	100.00

EAST HARERGE ZONE

TABLE 28.4.10 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	CAMELS	
	Number	%
Male Total	**	**
Under 4 Years	**	**
4 Years & Over	-	-
Female Total	**	**
Under 4 Years	-	-
4 Years & Over	**	**
Total Animal	**	**

TABLE 28.5.10 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	204.45	100.00
For Draught	182.50	89.26
For Beef	13.67	6.69
For Others	**	**
Female cattle	343.19	100.00
For Milk	311.54	90.78
For Draught	**	**
For Beef	**	**
For Others	29.20	8.51

TABLE 28.6.10 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	12.71	100.00
	For Mutton/Meat	4.66	36.66
	For wool	-	-
	For Breeding	8.05	63.34
	For Other purposes	-	-
	Female Total	94.20	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
For Breeding	94.20	100.00	
For Other purposes	-	-	
GOATS	Male Total	22.30	100.00
	For Meat	6.69	30.00
	For Breeding	15.36	68.88
	For Other purposes	**	**
	Female Total	180.51	100.00
	For Meat	-	-
	For Milk	11.78	6.53
	For Breeding	168.74	93.48
For Other purposes	-	-	

EAST HARERGE ZONE

TABLE 28.7.10 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	55.64	10.01
Cockerels	30.75	5.53
Pullets	58.56	10.54
Laying hens	227.74	40.99
Non-Laying hens	13.14	2.37
Chicks	169.71	30.55
Total Poultry	555.54	100.00

BALE ZONE

TABLE 28.1.11 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	593.65	43.06
Under 6 Month	54.48	3.95
6 Months & Under 1 year	66.35	4.81
1 Year & under 3 years	108.69	7.88
3 Years & under 10 years	357.49	25.93
10 Years & Over	6.64	.48
Female Total	785.14	56.94
Under 6 Month	59.74	4.33
6 Months & Under 1 year	70.00	5.08
1 Year & under 3 years	125.93	9.13
3 Years & under 10 years	516.91	37.49
10 Years & over	12.56	.91
Total Animal	1,378.79	100.00

TABLE 28.2.11 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	60.48	25.58	63.86	29.25
Under 6 Month	37.01	15.66	32.57	14.92
6 Months & Under 1 year	12.52	5.30	15.83	7.25
1 Year & under 2 years	4.17	1.76	7.41	3.39
2 Years & over	6.77	2.86	8.06	3.69
Female Total	175.91	74.42	154.43	70.75
Under 6 Month	37.49	15.86	27.09	12.41
6 Months & Under 1 year	16.71	7.07	15.95	7.31
1 Year & under 2 years	13.39	5.66	12.52	5.74
2 Years & over	108.33	45.83	98.86	45.29
Total Animal	236.39	100.00	218.29	100.00

TABLE 28.3.11 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	37.45	53.99	64.96	45.15
Under 3 Years	7.65	11.03	18.83	13.09
3 Years and Over	29.80	42.96	46.13	32.06
Female Total	31.92	46.01	78.90	54.84
Under 3 Years	6.92	9.98	17.03	11.84
3 Years and Over	25.00	36.04	61.87	43.00
Total Animal	69.37	100.00	143.87	100.00

BALE ZONE

TABLE 28.4.11 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male -Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Total Animal	**	**

TABLE 28.5.11 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	357.49	100.00
For Draught	328.80	91.97
For Beef	**	**
For Others	22.63	6.33
Female cattle	516.91	100.00
For Milk	468.63	90.66
For Draught	**	**
For Beef	**	**
For Others	46.53	9.00

TABLE 28.6.11 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	6.77	100.00
	For Mutton/Meat	4.15	61.30
	For wool	-	-
	For Breeding	1.74	25.70
	For Other purposes	**	**
	Female Total	108.33	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	8.06	100.00
	For Meat	**	**
	For Breeding	3.07	38.09
	For Other purposes	-	-
	Female Total	98.86	100.00
	For Meat	**	**
	For Milk	23.95	24.23
	For Breeding	73.76	74.61
For Other purposes	-	-	

BALE ZONE

TABLE 28.7.11 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number in Thousands	
	Number	%
Cocks	42.95	10.32
Cockerels	21.55	5.18
Pullets	41.58	9.99
Laying hens	153.11	36.79
Non-Laying hens	16.84	4.05
Chicks	140.10	33.67
Total Poultry	416.12	100.00

BORENA ZONE

TABLE 28.1.12 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	326.62	33.02
Under 6 Month	36.64	3.70
6 Months & Under 1 year	50.74	5.13
1 Year & under 3 years	78.46	7.93
3 Years & under 10 years	158.36	16.01
10 Years & Over	2.42	.24
Female Total	662.60	66.98
Under 6 Month	47.87	4.84
6 Months & Under 1 year	61.00	6.17
1 Year & under 3 years	98.46	9.95
3 Years & under 10 years	436.52	44.13
10 Years & over	18.75	1.90
Total Animal	989.23	100.00

TABLE 28.2.12 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	65.24	29.89	103.68	31.62
Under 6 Month	27.79	12.73	28.86	8.80
6 Months & Under 1 year	8.87	4.06	17.97	5.48
1 Year & under 2 years	10.46	4.79	16.39	5.00
2 Years & over	18.11	8.30	40.46	12.34
Female Total	153.07	70.12	224.26	68.38
Under 6 Month	25.94	11.88	31.25	9.53
6 Months & Under 1 year	14.89	6.82	26.34	8.03
1 Year & under 2 years	19.49	8.93	32.28	9.84
2 Years & over	92.75	42.49	134.40	40.98
Total Animal	218.30	100.00	327.94	100.00

TABLE 28.3.12 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	31.11	45.62	23.30	48.69
Under 3 Years	**	**	5.76	12.04
3 Years and Over	26.55	38.93	17.54	36.66
Female Total	37.09	54.38	24.56	51.33
Under 3 Years	**	**	4.55	9.51
3 Years and Over	29.38	43.08	20.01	41.82
Total Animal	68.20	100.00	47.85	100.00

BORENA ZONE

TABLE 28.4.12 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	24.74	32.43
Under 4 Years	**	**
4 Years & Over	9.66	12.66
Female Total	51.55	67.57
Under 4 Years	**	**
4 Years & Over	37.91	49.70
Total Animal	76.29	100.00

TABLE 28.5.12 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	158.36	100.00
For Draught	112.52	71.05
For Beef	25.05	15.82
For Others	20.79	13.13
Female cattle	436.52	100.00
For Milk	375.89	86.11
For Draught	**	**
For Beef	**	**
For Others	57.39	13.15

TABLE 28.6.12 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	18.11	100.00
	For Mutton/Meat	10.65	58.81
	For wool	-	-
	For Breeding	7.06	38.98
	For Other purposes	**	**
	Female Total	92.75	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	90.64	97.73	
For Other purposes	**	**	
GOATS	Male Total	40.46	100.00
	For Meat	**	**
	For Breeding	25.60	63.27
	For Other purposes	**	**
	Female Total	134.40	100.00
	For Meat	1.00	.74
	For Milk	34.48	25.65
	For Breeding	98.91	73.59
For Other purposes	-	-	

BORENA ZONE

TABLE 28.7.12 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	80.57	12.40
Cockerels	65.06	10.02
Pullets	98.11	15.10
Laying hens	173.41	26.69
Non-Laying hens	**	**
Chicks	217.87	33.54
Total Poultry	649.60	100.00

SOMALE

TABLE 29.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	107.50	32.04
Under 6 Month	10.46	3.12
6 Months & Under 1 year	13.68	4.08
1 Year & under 3 years	26.31	7.84
3 Years & under 10 years	57.06	17.00
10 Years & Over	-	-
Female Total	228.06	67.96
Under 6 Month	15.31	4.56
6 Months & Under 1 year	19.86	5.92
1 Year & under 3 years	35.31	10.52
3 Years & under 10 years	153.27	45.68
10 Years & over	4.31	1.28
Total Animal	335.56	100.00

TABLE 29.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	52.76	26.56	67.25	24.27
Under 6 Month	13.61	6.85	19.23	6.94
6 Months & Under 1 year	8.83	4.45	11.00	3.97
1 Year & under 2 years	13.41	6.75	10.30	3.72
2 Years & over	16.91	8.51	26.71	9.64
Female Total	145.84	73.43	209.80	75.73
Under 6 Month	18.25	9.19	32.47	11.72
6 Months & Under 1 year	10.74	5.41	19.11	6.90
1 Year & under 2 years	16.55	8.33	24.54	8.86
2 Years & over	100.30	50.50	133.68	48.25
Total Animal	198.61	100.00	277.04	100.00

TABLE 29.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	18.66	50.98
Under 3 Years	-	-	5.08	13.88
3 Years and Over	-	-	13.58	37.10
Female Total	**	**	17.94	49.02
Under 3 Years	**	**	3.43	9.37
3 Years and Over	**	**	14.51	39.64
Total Animal	**	**	36.60	100.00

SOMALE

TABLE 29.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	23.02	39.36
Under 4 Years	6.86	11.73
4 Years & Over	16.16	27.64
Female Total	35.46	60.64
Under 4 Years	8.26	14.13
4 Years & Over	27.20	46.51
Total Animal	58.48	100.00

TABLE 29.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	57.06	100.00
For Draught	48.11	84.31
For Beef	7.21	12.64
For Others	1.74	3.05
Female cattle	153.27	100.00
For Milk	145.97	95.24
For Draught	**	**
For Beef	**	**
For Others	6.96	4.54

TABLE 29.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	16.91	100.00
	For Mutton/Meat	6.06	35.84
	For wool	**	**
	For Breeding	10.74	63.51
	For Other purposes	**	**
	Female Total	100.30	100.00
	For Mutton/Meat	1.53	1.53
	For Wool	**	**
For Breeding	98.52	98.23	
For Other purposes	**	**	
GOATS	Male Total	26.71	100.00
	For Meat	7.32	27.41
	For Breeding	19.27	72.15
	For Other purposes	**	**
	Female Total	133.68	100.00
	For Meat	2.61	1.95
	For Milk	40.10	30.00
	For Breeding	89.65	67.06
For Other purposes	**	**	

SOMALE

TABLE 29.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	8.06	15.71
Cockerels	3.00	5.84
Pullets	6.54	12.74
Laying hens	18.56	36.15
Non-Laying hens	3.71	7.22
Chicks	11.46	22.33
Total Poultry	51.32	100.00

SHINELE ZONE

TABLE 29.1.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	5.24	28.49
Under 6 Month	.94	5.11
6 Months & Under 1 year	1.17	6.36
1 Year & under 3 years	1.45	7.88
3 Years & under 10 years	1.68	9.14
10 Years & Over	-	-
Female Total	13.16	71.56
Under 6 Month	1.22	6.63
6 Months & Under 1 year	1.19	6.47
1 Year & under 3 years	1.87	10.17
3 Years & under 10 years	8.67	47.15
10 Years & over	.21	1.14
Total Animal	18.39	100.00

TABLE 29.2.1 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	**	**	**	**
Under 6 Month	3.39	9.26	6.06	8.86
6 Months & Under 1 year	**	**	**	**
1 Year & under 2 years	**	**	**	**
2 Years & over	**	**	**	**
Female Total	25.19	68.81	49.29	72.09
Under 6 Month	3.78	10.33	7.82	11.44
6 Months & Under 1 year	2.08	5.68	3.94	5.76
1 Year & under 2 years	3.00	8.19	5.72	8.37
2 Years & over	16.32	44.58	31.80	46.51
Total Animal	36.61	100.00	68.37	100.00

TABLE 29.3.1 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	1.74	49.57
Under 3 Years	-	-	.55	15.67
3 Years and Over	-	-	1.19	33.90
Female Total	-	-	1.77	50.43
Under 3 Years	-	-	.32	9.12
3 Years and Over	-	-	1.46	41.60
Total Animal	-	-	3.51	100.00

SHINELE ZONE

TABLE 29.4.1 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	1.51	48.62
Under 4 Years	.48	15.25
4 Years & Over	1.04	33.37
Female Total	1.60	51.38
Under 4 Years	.31	9.79
4 Years & Over	1.30	41.59
Total Animal	3.11	100.00

TABLE 29.5.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	1.68	100.00
For Draught	1.01	60.12
For Beef	.31	18.45
For Others	**	**
Female cattle	8.67	100.00
For Milk	7.64	88.12
For Draught	**	**
For Beef	-	-
For Others	**	**

TABLE 29.6.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	16.32	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	16.24	99.51	
For Other purposes	-	-	
GOATS	Male Total	**	**
	For Meat	**	**
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	31.80	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	31.23	98.21
For Other purposes	-	-	

SHINELE ZONE

TABLE 29.7.1 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	.20	12.88
Cockerels	.06	3.88
Pullets	.16	10.45
Laying hens	.49	32.39
Non-Laying hens	.09	6.18
Chicks	.52	34.23
Total Poultry	1.52	100.00

JIJIGA ZONE

TABLE 29.1.2 Number and percentage distribution of CATTLÉ by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLÉ	
	Number	%
Male Total	86.70	34.33
Under 6 Month	6.73	2.66
6 Months & Under 1 year	9.86	3.90
1 Year & under 3 years	20.53	8.13
3 Years & under 10 years	49.57	19.63
10 Years & Over	-	-
Female Total	165.87	65.67
Under 6 Month	10.41	4.12
6 Months & Under 1 year	14.18	5.61
1 Year & under 3 years	27.46	10.87
3 Years & under 10 years	111.53	44.16
10 Years & over	2.29	.91
Total Animal	252.57	100.00

TABLE 29.2.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	30.92	25.84	27.08	27.64
Under 6 Month	7.46	6.23	7.56	7.72
6 Months & Under 1 year	5.35	4.47	4.57	4.66
1 Year & under 2 years	8.28	6.92	3.08	3.14
2 Years & over	9.84	8.22	11.86	12.10
Female Total	88.74	74.15	70.90	72.36
Under 6 Month	10.35	8.65	10.74	10.96
6 Months & Under 1 year	5.72	4.78	5.25	5.36
1 Year & under 2 years	10.13	8.46	7.11	7.26
2 Years & over	62.54	52.26	47.80	48.79
Total Animal	119.67	100.00	97.98	100.00

TABLE 29.3.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	12.89	57.57
Under 3 Years	-	-	3.33	14.87
3 Years and Over	-	-	9.56	42.70
Female Total	**	**	9.49	42.38
Under 3 Years	**	**	2.06	9.20
3 Years and Over	**	**	7.44	33.23
Total Animal	**	**	22.39	100.00

JIJIGA ZONE

TABLE 29.4.2 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Sex and Age Group	Number in Thousands	
	Number	%
Male Total	13.18	58.92
Under 4 Years	2.82	12.59
4 Years & Over	10.36	46.33
Female Total	**	**
Under 4 Years	**	**
4 Years & Over	**	**
Total Animal	22.37	100.00

TABLE 29.5.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	49.57	100.00
For Draught	43.16	87.07
For Beef	**	**
For Others	-	-
Female cattle	111.53	100.00
For Milk	108.37	97.17
For Draught	**	**
For Beef	**	**
For Others	**	**

TABLE 29.6.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	9.84	100.00
	For Mutton/Meat	5.33	54.17
	For wool	-	-
	For Breeding	4.51	45.83
	For Other purposes	-	-
	Female Total	62.54	100.00
	For Mutton/Meat	**	**
For Wool	-	-	
For Breeding	61.76	98.75	
For Other purposes	-	-	
GOATS	Male Total	11.86	100.00
	For Meat	5.55	46.80
	For Breeding	6.23	52.53
	For Other purposes	**	**
	Female Total	47.80	100.00
	For Meat	**	**
	For Milk	13.37	27.97
For Breeding	34.35	71.86	
For Other purposes	-	-	

JIJIGA ZONE

TABLE 29.7.2 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	5.11	14.84
Cockerels	2.34	6.78
Pullets	3.80	11.02
Laying hens	11.93	34.62
Non-Laying hens	3.41	9.89
Chicks	7.88	22.85
Total Poultry	34.46	100.00

MOYALE ZONE

TABLE 29.1.3 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	15.57	24.10
Under 6 Month	2.79	4.32
6 Months & Under 1 year	2.64	4.09
1 Year & under 3 years	4.33	6.70
3 Years & under 10 years	5.81	8.99
10 Years & Over	-	-
Female Total	49.04	75.91
Under 6 Month	3.68	5.70
6 Months & Under 1 year	4.49	6.95
1 Year & under 3 years	5.98	9.26
3 Years & under 10 years	33.08	51.21
10 Years & over	**	**
Total Animal	64.60	100.00

TABLE 29.2.3 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	10.42	24.62	21.09	19.06
Under 6 Month	2.76	6.52	5.61	5.07
6 Months & Under 1 year	1.68	3.97	2.86	2.58
1 Year & under 2 years	2.71	6.40	3.60	3.25
2 Years & over	3.26	7.70	9.01	8.14
Female Total	31.91	75.38	89.59	80.95
Under 6 Month	4.12	9.73	13.91	12.57
6 Months & Under 1 year	2.94	6.95	9.91	8.95
1 Year & under 2 years	3.43	8.10	11.70	10.57
2 Years & over	21.43	50.63	54.07	48.86
Total Animal	42.33	100.00	110.67	100.00

TABLE 29.3.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	4.03	37.66
Under 3 Years	-	-	1.20	11.21
3 Years and Over	-	-	2.82	26.36
Female Total	-	-	6.67	62.34
Under 3 Years	-	-	1.06	9.91
3 Years and Over	-	-	5.62	52.52
Total Animal	-	-	10.70	100.00

MOYALE ZONE

TABLE 29.4.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	8.32	25.23
Under 4 Years	3.57	10.81
4 Years & Over	4.76	14.42
Female Total	24.67	74.77
Under 4 Years	6.83	20.71
4 Years & Over	17.84	54.06
Total Animal	32.99	100.00

TABLE 29.5.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	5.81	100.00
For Draught	3.94	67.81
For Beef	.49	8.43
For Others	1.38	23.75
Female cattle	33.08	100.00
For Milk	29.96	90.57
For Draught	-	-
For Beef	**	**
For Others	3.05	9.22

TABLE 29.6.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	3.26	100.00
	For Mutton/Meat	**	**
	For wool	.04	1.23
	For Breeding	3.05	93.56
	For Other purposes	**	**
	Female Total	21.43	100.00
	For Mutton/Meat	.67	3.13
	For Wool	**	**
For Breeding	20.52	95.75	
For Other purposes	**	**	
GOATS	Male Total	9.01	100.00
	For Meat	**	**
	For Breeding	8.12	90.12
	For Other purposes	**	**
	Female Total	54.07	100.00
	For Meat	**	**
	For Milk	26.50	49.01
	For Breeding	24.07	44.52
For Other purposes	**	**	

MOYALE ZONE

TABLE 29.7.3 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	2.75	17.95
Cockerels	.60	3.94
Pullets	**	**
Laying hens	6.13	39.97
Non-Laying hens	.20	1.32
Chicks	3.07	19.98
Total Poultry	15.34	100.00

BENSHANGULE-GUMUZ

TABLE 30.1 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	150.49	44.69
Under 6 Month	13.70	4.07
6 Months & Under 1 year	13.17	3.91
1 Year & under 3 years	32.77	9.73
3 Years & under 10 years	88.85	26.38
10 Years & Over	1.99	.59
Female Total	186.27	55.31
Under 6 Month	16.84	5.00
6 Months & Under 1 year	13.73	4.08
1 Year & under 3 years	39.97	11.87
3 Years & under 10 years	112.43	33.39
10 Years & over	3.30	.98
Total Animal	336.76	100.00

TABLE 30.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	18.36	30.46	54.69	30.57
Under 6 Month	7.38	12.24	19.89	11.12
6 Months & Under 1 year	3.68	6.10	14.12	7.89
1 Year & under 2 years	3.23	5.36	8.67	4.85
2 Years & over	4.06	6.74	12.02	6.72
Female Total	41.92	69.54	124.22	69.43
Under 6 Month	9.52	15.79	23.07	12.89
6 Months & Under 1 year	4.69	7.78	17.84	9.97
1 Year & under 2 years	6.15	10.20	17.83	9.97
2 Years & over	21.56	35.77	65.47	36.59
Total Animal	60.28	100.00	178.91	100.00

TABLE 30.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	19.33	64.37
Under 3 Years	**	**	3.42	11.39
3 Years and Over	**	**	15.91	52.98
Female Total	**	**	10.70	35.63
Under 3 Years	**	**	3.30	10.99
3 Years and Over	**	**	7.40	24.64
Total Animal	**	**	30.03	100.00

BENSHANGULE-GUMUZ

TABLE 30.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	88.85	100.00
For Draught	81.87	92.14
For Beef	.51	.57
For Others	6.47	7.28
Female cattle	112.43	100.00
For Milk	99.86	88.82
For Draught	2.32	2.06
For Beef	**	**
For Others	10.10	8.98

TABLE 30.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	4.06	100.00
	For Mutton/Meat	.79	19.46
	For wool	-	-
	For Breeding	3.27	80.54
	For Other purposes	-	-
	Female Total	21.56	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
	For Breeding	21.51	99.77
	For Other purposes	-	-
GOATS	Male Total	12.02	100.00
	For Meat	2.80	23.29
	For Breeding	8.80	73.21
	For Other purposes	**	**
	Female Total	65.47	100.00
	For Meat	.63	.96
	For Milk	**	**
	For Breeding	63.67	97.25
	For Other purposes	**	**

TABLE 30.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	61.04	6.82
Cockerels	65.19	7.29
Pullets	101.64	11.36
Laying hens	170.10	19.01
Non-Laying hens	25.32	2.83
Chicks	471.34	52.69
Total Poultry	894.63	100.00

METEKEL ZONE

TABLE 30.1.1 Number and percentage distribution of CATTLE
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	81.44	44.72
Under 6 Month	7.14	3.92
6 Months & Under 1 year	6.75	3.71
1 Year & under 3 years	16.77	9.21
3 Years & under 10 years	49.28	27.06
10 Years & Over	1.50	.82
Female Total	100.69	55.28
Under 6 Month	8.21	4.51
6 Months & Under 1 year	7.39	4.06
1 Year & under 3 years	17.31	9.50
3 Years & under 10 years	65.12	35.75
10 Years & over	**	**
Total Animal	182.13	100.00

TABLE 30.2.1 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	8.73	30.07	21.15	28.56
Under 6 Month	3.92	13.50	7.46	10.07
6 Months & Under 1 year	1.84	6.34	6.08	8.21
1 Year & under 2 years	1.23	4.24	3.23	4.36
2 Years & over	1.73	5.96	4.39	5.93
Female Total	20.31	69.96	52.89	71.42
Under 6 Month	4.27	14.71	9.46	12.78
6 Months & Under 1 year	1.92	6.61	7.12	9.62
1 Year & under 2 years	2.33	8.03	7.01	9.47
2 Years & over	11.79	40.61	29.30	39.57
Total Animal	29.03	100.00	74.05	100.00

TABLE 30.3.1 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	10.83	82.36
Under 3 Years	**	**	1.04	7.91
3 Years and Over	**	**	9.79	74.45
Female Total	**	**	2.32	17.64
Under 3 Years	-	-	.46	3.50
3 Years and Over	**	**	1.86	14.14
Total Animal	**	**	13.15	100.00

METEKEL ZONE

TABLE 30.4.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	49.28	100.00
For Draught	44.36	90.02
For Beef	**	**
For Others	4.60	9.33
Female cattle	65.12	100.00
For Milk	57.37	88.10
For Draught	.81	1.24
For Beef	-	-
For Others	6.94	10.66

TABLE 30.5.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	1.73	100.00
	For Mutton/Meat	.39	22.54
	For wool	-	-
	For Breeding	1.34	77.46
	For Other purposes	-	-
	Female Total	11.79	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	4.39	100.00
	For Meat	**	**
	For Breeding	3.19	72.67
	For Other purposes	**	**
	Female Total	29.30	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	29.14	99.45
For Other purposes	**	**	

TABLE 30.6.1 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	21.90	6.03
Cockerels	26.31	7.25
Pullets	38.77	10.68
Laying hens	59.13	16.29
Non-Laying hens	14.81	4.08
Chicks	202.03	55.66
Total Poultry	362.95	100.00

ASOSA ZONE

TABLE 30.1.2 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	39.02	49.03
Under 6 Month	3.42	4.30
6 Months & Under 1 year	2.73	3.43
1 Year & under 3 years	8.01	10.07
3 Years & under 10 years	24.39	30.65
10 Years & Over	**	**
Female Total	40.56	50.97
Under 6 Month	3.18	4.00
6 Months & Under 1 year	2.71	3.41
1 Year & under 3 years	8.98	11.28
3 Years & under 10 years	25.04	31.47
10 Years & over	**	**
Total Animal	79.58	100.00

TABLE 30.2.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	5.97	32.57	18.05	30.47
Under 6 Month	1.88	10.26	5.23	8.83
6 Months & Under 1 year	**	**	3.79	6.40
1 Year & under 2 years	**	**	**	**
2 Years & over	**	**	**	**
Female Total	12.36	67.43	41.18	69.51
Under 6 Month	3.29	17.95	7.76	13.10
6 Months & Under 1 year	**	**	6.61	11.16
1 Year & under 2 years	1.91	10.42	7.82	13.20
2 Years & over	5.69	31.04	18.99	32.06
Total Animal	18.33	100.00	59.24	100.00

TABLE 30.3.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	6.94	50.11
Under 3 Years	-	-	1.73	12.49
3 Years and Over	-	-	5.21	37.62
Female Total	**	**	6.91	49.89
Under 3 Years	**	**	2.43	17.55
3 Years and Over	**	**	4.48	32.35
Total Animal	**	**	13.85	100.00

ASOSA ZONE

TABLE 30.4.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	24.39	100.00
For Draught	23.53	96.47
For Beef	**	**
For Others	**	**
Female cattle	25.04	100.00
For Milk	21.53	85.98
For Draught	1.50	5.99
For Beef	**	**
For Others	**	**

TABLE 30.5.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	.35	23.97
	For wool	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	5.69	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	5.65	99.30	
For Other purposes	-	-	
GOATS	Male Total	**	**
	For Meat	**	**
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	18.99	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	17.59	92.63
For Other purposes	-	-	

TABLE 30.6.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	28.17	8.10
Cockerels	23.24	6.69
Pullets	39.72	11.43
Laying hens	81.47	23.44
Non-Laying hens	8.07	2.32
Chicks	166.89	48.02
Total Poultry	347.56	100.00

KEMESHI ZONE

TABLE 30.1.3 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	**	**
Under 6 Month	**	**
6 Months & Under 1 year	**	**
1 Year & under 3 years	**	**
3 Years & under 10 years	**	**
10 Years & Over	**	**
Female Total	**	**
Under 6 Month	**	**
6 Months & Under 1 year	**	**
1 Year & under 3 years	**	**
3 Years & under 10 years	**	**
10 Years & over	**	**
Total Animal	**	**

TABLE 30.2.3 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	3.66	28.33	15.48	33.93
Under 6 Month	1.59	12.31	**	**
6 Months & Under 1 year	.66	5.11	4.25	9.32
1 Year & under 2 years	**	**	1.62	3.55
2 Years & over	**	**	2.41	5.28
Female Total	9.25	71.59	30.14	66.07
Under 6 Month	**	**	5.85	12.82
6 Months & Under 1 year	1.31	10.14	4.11	9.01
1 Year & under 2 years	**	**	3.00	6.58
2 Years & over	4.08	31.58	17.17	37.64
Total Animal	12.92	100.00	45.62	100.00

TABLE 30.3.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	1.56	51.49
Under 3 Years	-	-	**	**
3 Years and Over	-	-	.90	29.70
Female Total	-	-	**	**
Under 3 Years	-	-	**	**
3 Years and Over	-	-	**	**
Total Animal	-	-	**	**

KEMESHI ZONE

TABLE 30.4.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	**	**
For Draught	**	**
For Beef	**	**
For Others	**	**
Female cattle	**	**
For Milk	**	**
For Draught	**	**
For Beef	-	-
For Others	**	**

TABLE 30.5.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	.04	4.60
	For wool	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	4.08	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	2.41	100.00
	For Meat	**	**
	For Breeding	1.90	78.84
	For Other purposes	.09	3.73
	Female Total	17.17	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	16.94	98.66
For Other purposes	**	**	

TABLE 30.6.3 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	10.97	5.96
Cockerels	15.64	8.49
Pullets	23.15	12.57
Laying hens	29.50	16.02
Non-Laying hens	2.45	1.33
Chicks	102.42	55.63
Total Poultry	184.12	100.00

S.N.N.P.R.

TABLE 31.1 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	2,475.10	35.49
Under 6 Month	304.96	4.37
6 Months & Under 1 year	283.99	4.07
1 Year & under 3 years	537.39	7.71
3 Years & under 10 years	1,317.66	18.89
10 Years & Over	31.10	.45
Female Total	4,499.10	64.51
Under 6 Month	339.73	4.87
6 Months & Under 1 year	348.32	4.99
1 Year & under 3 years	763.58	10.95
3 Years & under 10 years	2,911.75	41.75
10 Years & over	135.72	1.95
Total Animal	6,974.20	100.00

TABLE 31.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	548.81	27.29	460.92	32.16
Under 6 Month	236.48	11.76	131.39	9.17
6 Months & Under 1 year	98.22	4.88	87.06	6.07
1 Year & under 2 years	87.98	4.37	87.08	6.08
2 Years & over	126.14	6.27	155.39	10.84
Female Total	1,462.44	72.71	972.37	67.84
Under 6 Month	236.68	11.77	155.22	10.83
6 Months & Under 1 year	132.91	6.61	107.73	7.52
1 Year & under 2 years	198.62	9.88	124.57	8.69
2 Years & over	894.23	44.46	584.85	40.80
Total Animal	2,011.25	100.00	1,433.29	100.00

TABLE 31.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	102.20	50.09	101.61	52.56
Under 3 Years	22.86	11.20	18.47	9.55
3 Years and Over	79.34	38.89	83.14	43.01
Female Total	101.83	49.91	91.69	47.43
Under 3 Years	12.98	6.36	13.57	7.02
3 Years and Over	88.85	43.55	78.13	40.42
Total Animal	204.03	100.00	193.31	100.00

TABLE 31.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	1,317.66	100.00
For Draught	1,182.63	89.75
For Beef	30.09	2.28
For Others	104.95	7.96
Female cattle	2,911.75	100.00
For Milk	2,557.71	87.84
For Draught	12.26	.42
For Beef	3.19	.11
For Others	338.59	11.63

TABLE 31.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	126.14	100.00
	For Mutton/Meat	41.74	33.09
	For wool	**	**
	For Breeding	76.14	60.36
	For Other purposes	8.08	6.41
	Female Total	894.23	100.00
	For Mutton/Meat	5.91	.66
	For Wool	**	**
	For Breeding	885.65	99.04
	For Other purposes	2.06	.23
GOATS	Male Total	155.39	100.00
	For Meat	30.82	19.83
	For Breeding	113.47	73.02
	For Other purposes	11.09	7.14
	Female Total	584.85	100.00
	For Meat	2.03	.35
	For Milk	111.42	19.05
	For Breeding	469.36	80.25
	For Other purposes	2.04	.35

TABLE 31.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	467.35	8.72
Cockerels	375.36	7.00
Pullets	632.36	11.79
Laying hens	1,440.41	26.86
Non-Laying hens	193.93	3.62
Chicks	2,252.34	42.01
Total Poultry	5,361.75	100.00

GURAGE ZONE

TABLE 31.1.1 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	357.07	32.27
Under 6 Month	46.50	4.20
6 Months & Under 1 year	36.29	3.28
1 Year & under 3 years	72.02	6.51
3 Years & under 10 years	192.18	17.37
10 Years & Over	10.08	.91
Female Total	749.47	67.73
Under 6 Month	51.39	4.64
6 Months & Under 1 year	48.24	4.36
1 Year & under 3 years	126.26	11.41
3 Years & under 10 years	508.58	45.96
10 Years & over	15.00	1.36
Total Animal	1,106.53	100.00

TABLE 31.2.1 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	78.25	23.96	34.83	25.99
Under 6 Month	48.83	14.95	15.74	11.74
6 Months & Under 1 year	10.10	3.09	6.65	4.96
1 Year & under 2 years	8.48	2.60	3.87	2.89
2 Years & over	10.84	3.32	8.57	6.39
Female Total	248.33	76.04	99.20	74.01
Under 6 Month	48.53	14.86	20.27	15.12
6 Months & Under 1 year	18.39	5.63	14.15	10.56
1 Year & under 2 years	23.88	7.31	12.53	9.35
2 Years & over	157.54	48.24	52.25	38.98
Total Animal	326.59	100.00	134.03	100.00

TABLE 31.3.1 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	19.50	36.89	25.43	44.40
Under 3 Years	4.82	9.12	4.44	7.75
3 Years and Over	14.68	27.77	20.99	36.64
Female Total	33.36	63.11	31.85	55.60
Under 3 Years	4.35	8.23	6.63	11.57
3 Years and Over	29.02	54.90	25.22	44.03
Total Animal	52.86	100.00	57.28	100.00

GURAGE ZONE

TABLE 31.4.1 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	192.18	100.00
For Draught	166.18	86.47
For Beef	2.97	1.55
For Others	23.03	11.98
Female cattle	508.58	100.00
For Milk	433.17	85.17
For Draught	4.42	.87
For Beef	1.04	.20
For Others	69.95	13.75

TABLE 31.5.1 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	10.84	100.00
	For Mutton/Meat	3.44	31.73
	For wool	-	-
	For Breeding	4.35	40.13
	For Other purposes	**	**
	Female Total	157.54	100.00
	For Mutton/Meat	-	-
	For Wool	**	**
GOATS	Male Total	8.57	100.00
	For Meat	2.14	24.97
	For Breeding	5.31	61.96
	For Other purposes	**	**
	Female Total	52.25	100.00
	For Meat	.51	.98
	For Milk	5.28	10.11
	For Breeding	46.22	88.46
For Other purposes	**	**	

TABLE 31.6.1 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	55.56	6.51
Cockerels	43.06	5.05
Pullets	76.06	8.92
Laying hens	248.45	29.13
Non-Laying hens	29.82	3.50
Chicks	399.88	46.89
Total Poultry	852.82	100.00

HADIYA ZONE

TABLE 31.1.2 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	255.18	39.19
Under 6 Month	18.38	2.82
6 Months & Under 1 year	21.84	3.35
1 Year & under 3 years	54.94	8.44
3 Years & under 10 years	157.79	24.23
10 Years & Over	2.23	.34
Female Total	395.96	60.81
Under 6 Month	30.18	4.63
6 Months & Under 1 year	27.65	4.25
1 Year & under 3 years	77.52	11.91
3 Years & under 10 years	255.82	39.29
10 Years & over	4.79	.74
Total Animal	651.14	100.00

TABLE 31.2.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	47.94	27.66	21.69	26.21
Under 6 Month	16.79	9.69	10.39	12.56
6 Months & Under 1 year	13.92	8.03	4.84	5.85
1 Year & under 2 years	7.42	4.28	2.79	3.37
2 Years & over	9.81	5.66	3.67	4.44
Female Total	125.42	72.35	61.06	73.79
Under 6 Month	19.01	10.97	10.28	12.42
6 Months & Under 1 year	15.58	8.99	7.67	9.27
1 Year & under 2 years	13.73	7.92	6.90	8.34
2 Years & over	77.09	44.47	36.22	43.77
Total Animal	173.35	100.00	82.75	100.00

TABLE 31.3.2 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	11.33	47.19	15.98	47.86
Under 3 Years	1.60	6.66	4.23	12.67
3 Years and Over	9.73	40.52	11.75	35.19
Female Total	12.68	52.81	17.41	52.14
Under 3 Years	2.04	8.50	2.72	8.15
3 Years and Over	10.64	44.31	14.69	44.00
Total Animal	24.01	100.00	33.39	100.00

HADIYA ZONE

TABLE 31.4.2 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	157.79	100.00
For Draught	147.78	93.66
For Beef	**	**
For Others	8.41	5.33
Female cattle	255.82	100.00
For Milk	231.97	90.68
For Draught	**	**
For Beef	-	-
For Others	23.38	9.14

TABLE 31.5.2 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	9.81	100.00
	For Mutton/Meat	5.69	58.00
	For wool	-	-
	For Breeding	2.94	29.97
	For Other purposes	1.18	12.03
	Female Total	77.09	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	3.67	100.00
	For Meat	1.13	30.79
	For Breeding	2.54	69.21
	For Other purposes	-	-
	Female Total	36.22	100.00
	For Meat	-	-
	For Milk	**	**
	For Breeding	34.68	95.75
For Other purposes	-	-	

TABLE 31.6.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	28.27	4.55
Cockerels	34.43	5.54
Pullets	69.49	11.18
Laying hens	121.34	19.52
Non-Laying hens	21.74	3.50
Chicks	346.37	55.72
Total Poultry	621.64	100.00

KEMBATA ALABA TIMBARO ZONE

TABLE 31.1.3 Number and percentage distribution of CATTLE
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	175.15	39.54
Under 6 Month	14.41	3.25
6 Months & Under 1 year	13.27	3.00
1 Year & under 3 years	36.53	8.25
3 Years & under 10 years	109.77	24.78
10 Years & Over	1.17	.26
Female Total	267.87	60.46
Under 6 Month	15.68	3.54
6 Months & Under 1 year	19.70	4.45
1 Year & under 3 years	42.84	9.67
3 Years & under 10 years	187.36	42.29
10 Years & over	2.28	.51
Total Animal	443.02	100.00

TABLE 31.2.3 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	24.67	26.92	16.10	24.91
Under 6 Month	9.84	10.74	6.56	10.15
6 Months & Under 1 year	4.81	5.25	3.83	5.93
1 Year & under 2 years	4.76	5.19	3.42	5.29
2 Years & over	5.26	5.74	2.30	3.56
Female Total	66.98	73.08	48.54	75.09
Under 6 Month	9.93	10.83	9.18	14.20
6 Months & Under 1 year	6.15	6.71	4.40	6.81
1 Year & under 2 years	6.95	7.58	6.93	10.72
2 Years & over	43.94	47.94	28.03	43.36
Total Animal	91.65	100.00	64.64	100.00

TABLE 31.3.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	3.64	44.17	13.78	41.58
Under 3 Years	**	**	3.02	9.11
3 Years and Over	3.20	38.83	10.76	32.47
Female Total	4.61	55.95	19.36	58.42
Under 3 Years	.92	11.17	2.38	7.18
3 Years and Over	3.69	44.78	16.97	51.21
Total Animal	8.24	100.00	33.14	100.00

KEMBATA ALABA TIMBARO ZONE

TABLE 31.4.3 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	109.77	100.00
For Draught	104.21	94.93
For Beef	**	**
For Others	5.06	4.61
Female cattle	187.36	100.00
For Milk	160.11	85.46
For Draught	**	**
For Beef	**	**
For Others	26.78	14.29

TABLE 31.5.3 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	5.26	100.00
	For Mutton/Meat	1.48	28.14
	For wool	-	-
	For Breeding	3.52	66.92
	For Other purposes	**	**
	Female Total	43.94	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	43.84	99.77	
For Other purposes	-	-	
GOATS	Male Total	2.30	100.00
	For Meat	**	**
	For Breeding	1.83	79.57
	For Other purposes	**	**
	Female Total	28.03	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	26.78	95.54
For Other purposes	-	-	

TABLE 31.6.3 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	20.36	5.41
Cockerels	18.09	4.81
Pullets	40.28	10.70
Laying hens	93.24	24.77
Non-Laying hens	7.28	1.93
Chicks	197.14	52.38
Total Poultry	376.39	100.00

SIDAMA ZONE

TABLE 31.1.4 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	300.65	22.14
Under 6 Month	78.06	5.75
6 Months & Under 1 year	63.98	4.71
1 Year & under 3 years	90.70	6.68
3 Years & under 10 years	66.72	4.91
10 Years & Over	**	**
Female Total	1,057.23	77.86
Under 6 Month	72.56	5.34
6 Months & Under 1 year	85.96	6.33
1 Year & under 3 years	150.17	11.06
3 Years & under 10 years	680.40	50.11
10 Years & over	68.14	5.02
Total Animal	1,357.88	100.00

TABLE 31.2.4 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	58.27	24.80	32.21	29.49
Under 6 Month	36.14	15.38	14.23	13.03
6 Months & Under 1 year	5.44	2.32	8.54	7.82
1 Year & under 2 years	5.47	2.33	4.33	3.96
2 Years & over	11.22	4.78	5.11	4.68
Female Total	176.67	75.20	77.02	70.51
Under 6 Month	31.52	13.42	15.95	14.60
6 Months & Under 1 year	16.98	7.23	9.00	8.24
1 Year & under 2 years	16.21	6.90	7.46	6.83
2 Years & over	111.96	47.65	44.61	40.84
Total Animal	234.94	100.00	109.23	100.00

TABLE 31.3.4 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	13.38	40.83	17.73	56.95
Under 3 Years	**	**	4.40	14.13
3 Years and Over	9.87	30.12	13.34	42.85
Female Total	19.39	59.17	13.39	43.01
Under 3 Years	**	**	**	**
3 Years and Over	18.61	56.79	12.47	40.06
Total Animal	32.77	100.00	31.13	100.00

SIDAMA ZONE

TABLE 31.4.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	66.72	100.00
For Draught	30.77	46.12
For Beef	9.24	13.85
For Others	26.71	40.03
Female cattle	680.40	100.00
For Milk	549.65	80.78
For Draught	**	**
For Beef	**	**
For Others	130.02	19.11

TABLE 31.5.4 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	11.22	100.00
	For Mutton/Meat	4.28	38.15
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	111.96	100.00
	For Mutton/Meat	1.84	1.64
	For Wool	-	-
For Breeding	109.39	97.70	
For Other purposes	**	**	
GOATS	Male Total	5.11	100.00
	For Meat	**	**
	For Breeding	2.76	54.01
	For Other purposes	-	-
	Female Total	44.61	100.00
	For Meat	-	-
	For Milk	10.27	23.02
	For Breeding	34.03	76.28
For Other purposes	**	**	

TABLE 31.6.4 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	43.34	6.28
Cockerels	41.63	6.03
Pullets	70.16	10.16
Laying hens	218.73	31.68
Non-Laying hens	9.79	1.42
Chicks	306.85	44.44
Total Poultry	690.51	100.00

GEDIO ZONE

TABLE 31.1.5 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	32.40	35.73
Under 6 Month	3.29	3.63
6 Months & Under 1 year	4.40	4.85
1 Year & under 3 years	8.17	9.01
3 Years & under 10 years	16.56	18.26
10 Years & Over	-	-
Female Total	58.27	64.27
Under 6 Month	3.63	4.00
6 Months & Under 1 year	4.99	5.50
1 Year & under 3 years	10.10	11.14
3 Years & under 10 years	38.55	42.52
10 Years & over	.99	1.09
Total Animal	90.67	100.00

TABLE 31.2.5 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	34.92	29.04	2.70	28.85
Under 6 Month	11.75	9.77	.91	9.72
6 Months & Under 1 year	7.08	5.89	**	**
1 Year & under 2 years	6.53	5.43	**	**
2 Years & over	9.57	7.96	1.21	12.93
Female Total	85.32	70.95	6.66	71.15
Under 6 Month	11.41	9.49	**	**
6 Months & Under 1 year	6.40	5.32	**	**
1 Year & under 2 years	11.22	9.33	1.12	11.97
2 Years & over	56.30	46.82	4.53	48.40
Total Animal	120.25	100.00	9.36	100.00

TABLE 31.3.5 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	13.55	67.78	1.00	81.97
Under 3 Years	1.34	6.70	-	-
3 Years and Over	12.21	61.08	1.00	81.97
Female Total	6.44	32.22	**	**
Under 3 Years	**	**	-	-
3 Years and Over	5.51	27.56	**	**
Total Animal	19.99	100.00	1.22	100.00

GEDIO ZONE

TABLE 31.4.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	16.56	100.00
For Draught	3.80	22.95
For Beef	7.60	45.89
For Others	5.16	31.16
Female cattle	38.55	100.00
For Milk	33.66	87.32
For Draught	**	**
For Beef	**	**
For Others	3.79	9.83

TABLE 31.5.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	9.57	100.00
	For Mutton/Meat	4.51	47.13
	For wool	-	-
	For Breeding	4.66	48.69
	For Other purposes	**	**
	Female Total	56.30	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
	For Breeding	55.81	99.13
	For Other purposes	-	-
GOATS	Male Total	1.21	100.00
	For Meat	**	**
	For Breeding	1.00	82.64
	For Other purposes	-	-
	Female Total	4.53	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	4.37	96.47
For Other purposes	-	-	

TABLE 31.6.5 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	22.22	10.55
Cockerels	13.11	6.22
Pullets	24.35	11.56
Laying hens	56.74	26.93
Non-Laying hens	6.51	3.09
Chicks	87.75	41.65
Total Poultry	210.67	100.00

NORTH OMO ZONE

TABLE 31.1.6 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	728.50	39.44
Under 6 Month	67.68	3.66
6 Months & Under 1 year	75.04	4.06
1 Year & under 3 years	163.22	8.84
3 Years & under 10 years	418.12	22.64
10 Years & Over	**	**
Female Total	1,118.57	60.56
Under 6 Month	83.26	4.51
6 Months & Under 1 year	84.67	4.58
1 Year & under 3 years	212.19	11.49
3 Years & under 10 years	715.91	38.76
10 Years & over	22.54	1.22
Total Animal	1,847.08	100.00

TABLE 31.2.6 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	95.42	26.49	63.84	28.54
Under 6 Month	32.74	9.09	13.21	5.90
6 Months & Under 1 year	18.59	5.16	14.78	6.61
1 Year & under 2 years	22.54	6.26	15.60	6.97
2 Years & over	**	**	20.25	9.05
Female Total	264.86	73.52	159.87	71.46
Under 6 Month	32.17	8.93	23.32	10.42
6 Months & Under 1 year	21.57	5.99	16.00	7.15
1 Year & under 2 years	59.97	16.65	21.07	9.42
2 Years & over	151.15	41.95	99.48	44.47
Total Animal	360.27	100.00	223.71	100.00

TABLE 31.3.6 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	15.51	89.29
Under 3 Years	**	**	**	**
3 Years and Over	**	**	15.06	86.70
Female Total	**	**	**	**
Under 3 Years	-	-	-	-
3 Years and Over	**	**	**	**
Total Animal	**	**	17.37	100.00

NORTH OMO ZONE

TABLE 31.4.6 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	418.12	100.00
For Draught	392.46	93.86
For Beef	**	**
For Others	24.45	5.85
Female cattle	715.91	100.00
For Milk	643.39	89.87
For Draught	5.55	.78
For Beef	-	-
For Others	66.97	9.35

TABLE 31.5.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	**	**
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	151.15	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	20.25	100.00
	For Meat	**	**
	For Breeding	18.25	90.12
	For Other purposes	**	**
	Female Total	99.48	100.00
	For Meat	-	-
	For Milk	**	**
	For Breeding	96.62	97.13
For Other purposes	**	**	

TABLE 31.6.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	119.39	10.54
Cockerels	103.28	9.12
Pullets	156.66	13.83
Laying hens	330.99	29.22
Non-Laying hens	50.61	4.47
Chicks	371.97	32.83
Total Poultry	1,132.91	100.00

SOUTH OMO ZONE

TABLE 31.1.7 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	220.53	42.48
Under 6 Month	27.42	5.28
6 Months & Under 1 year	24.94	4.80
1 Year & under 3 years	41.49	7.99
3 Years & under 10 years	116.56	22.45
10 Years & Over	10.12	1.95
Female Total	298.60	57.52
Under 6 Month	30.48	5.87
6 Months & Under 1 year	25.93	4.99
1 Year & under 3 years	52.79	10.17
3 Years & under 10 years	174.01	33.52
10 Years & over	15.38	2.96
Total Animal	519.12	100.00

TABLE 31.2.7 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	92.20	34.00	200.06	37.89
Under 6 Month	24.99	9.22	39.81	7.54
6 Months & Under 1 year	14.78	5.45	33.35	6.32
1 Year & under 2 years	17.86	6.59	40.38	7.65
2 Years & over	34.57	12.75	86.53	16.39
Female Total	178.97	66.00	327.93	62.11
Under 6 Month	25.67	9.47	42.89	8.12
6 Months & Under 1 year	21.60	7.97	37.24	7.05
1 Year & under 2 years	31.13	11.48	46.88	8.88
2 Years & over	100.57	37.09	200.93	38.05
Total Animal	271.17	100.00	528.00	100.00

TABLE 31.3.7 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	3.42	51.20	3.67	56.90
Under 3 Years	1.20	17.96	**	**
3 Years and Over	2.23	33.38	**	**
Female Total	3.26	48.80	2.78	43.10
Under 3 Years	.91	13.62	**	**
3 Years and Over	2.34	35.03	2.61	40.47
Total Animal	6.68	100.00	6.45	100.00

SOUTH OMO ZONE

TABLE 31.4.7 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	116.56	100.00
For Draught	105.40	90.43
For Beef	**	**
For Others	**	**
Female cattle	174.01	100.00
For Milk	169.13	97.20
For Draught	**	**
For Beef	**	**
For Others	**	**

TABLE 31.5.7 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	34.57	100.00
	For Mutton/Meat	6.67	19.29
	For wool	**	**
	For Breeding	27.05	78.25
	For Other purposes	**	**
	Female Total	100.57	100.00
	For Mutton/Meat	**	**
	For Wool	**	**
GOATS	Male Total	86.53	100.00
	For Meat	**	**
	For Breeding	67.83	78.39
	For Other purposes	**	**
	Female Total	200.93	100.00
	For Meat	**	**
	For Milk	87.69	43.64
	For Breeding	111.79	55.64
For Other purposes	**	**	

TABLE 31.6.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	48.16	12.52
Cockerels	37.74	9.81
Pullets	61.40	15.96
Laying hens	114.98	29.89
Non-Laying hens	6.25	1.62
Chicks	116.19	30.20
Total Poultry	384.72	100.00

KEFICHO-SHEKICHO ZONE

TABLE 31.1.8 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	200.38	41.59
Under 6 Month	27.54	5.72
6 Months & Under 1 year	25.48	5.29
1 Year & under 3 years	34.66	7.19
3 Years & under 10 years	112.04	23.26
10 Years & Over	.67	.14
Female Total	281.37	58.41
Under 6 Month	29.52	6.13
6 Months & Under 1 year	27.11	5.63
1 Year & under 3 years	43.73	9.08
3 Years & under 10 years	176.68	36.67
10 Years & over	**	**
Total Animal	481.75	100.00

TABLE 31.2.8 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	65.80	25.95	23.08	26.93
Under 6 Month	36.73	14.49	12.95	15.11
6 Months & Under 1 year	14.76	5.82	4.10	4.78
1 Year & under 2 years	7.29	2.88	3.85	4.49
2 Years & over	7.03	2.77	2.18	2.54
Female Total	187.74	74.05	62.61	73.06
Under 6 Month	37.99	14.98	14.92	17.41
6 Months & Under 1 year	14.86	5.86	6.21	7.25
1 Year & under 2 years	17.52	6.91	5.61	6.55
2 Years & over	117.37	46.29	35.87	41.86
Total Animal	253.54	100.00	85.70	100.00

TABLE 31.3.8 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	17.97	63.90	**	**
Under 3 Years	4.35	15.47	-	-
3 Years and Over	13.62	48.44	**	**
Female Total	10.15	36.10	**	**
Under 3 Years	1.99	7.08	-	-
3 Years and Over	8.16	29.02	**	**
Total Animal	28.12	100.00	**	**

KEFICHO-SHEKICHO ZONE

TABLE 31.4.8 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Sex and Purpose	Number in Thousands	
	Number	%
Male Cattle	112.04	100.00
For Draught	111.09	99.15
For Beef	-	-
For Others	**	**
Female cattle	176.68	100.00
For Milk	174.17	98.58
For Draught	**	**
For Beef	**	**
For Others	2.10	1.19

TABLE 31.5.8 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Type	Sex and Purpose	Number in Thousands	
		Number	%
SHEEP	Male Total	7.03	100.00
	For Mutton/Meat	5.90	83.93
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	117.37	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	Male Total	2.18	100.00
	For Meat	1.05	48.17
	For Breeding	.99	45.41
	For Other purposes	**	**
	Female Total	35.87	100.00
	For Meat	-	-
	For Milk	**	**
	For Breeding	34.86	97.18
For Other purposes	-	-	

TABLE 31.6.8 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Poultry by kind	Number in Thousands	
	Number	%
Cocks	59.36	10.37
Cockerels	43.61	7.62
Pullets	70.13	12.25
Laying hens	130.71	22.83
Non-Laying hens	31.98	5.59
Chicks	236.67	41.34
Total Poultry	572.45	100.00

BENCH-MAJI ZONE

TABLE 31.1.9 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	80.22	38.14
Under 6 Month	14.42	6.86
6 Months & Under 1 year	8.60	4.09
1 Year & under 3 years	13.75	6.54
3 Years & under 10 years	43.45	20.66
10 Years & Over	-	-
Female Total	130.11	61.86
Under 6 Month	13.67	6.50
6 Months & Under 1 year	10.32	4.91
1 Year & under 3 years	23.15	11.01
3 Years & under 10 years	82.80	39.36
10 Years & over	**	**
Total Animal	210.34	100.00

TABLE 31.2.9 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	20.98	24.56	8.01	29.24
Under 6 Month	11.56	13.53	3.75	13.69
6 Months & Under 1 year	4.02	4.71	1.84	6.72
1 Year & under 2 years	2.81	3.29	1.25	4.56
2 Years & over	2.58	3.02	1.17	4.27
Female Total	64.46	75.44	19.38	70.76
Under 6 Month	11.84	13.86	2.77	10.11
6 Months & Under 1 year	5.80	6.79	1.99	7.27
1 Year & under 2 years	9.90	11.59	2.18	7.96
2 Years & over	36.92	43.21	12.44	45.42
Total Animal	85.44	100.00	27.39	100.00

TABLE 31.3.9 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	1.84	40.09	**	**
Under 3 Years	.55	11.98	**	**
3 Years and Over	1.29	28.10	**	**
Female Total	2.75	59.91	**	**
Under 3 Years	.80	17.43	-	-
3 Years and Over	1.94	42.27	**	**
Total Animal	4.59	100.00	**	**

BENCH-MAJI ZONE

TABLE 31.4.9 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	43.45	100.00
For Draught	43.19	99.40
For Beef	**	**
For Others	**	**
Female cattle	82.80	100.00
For Milk	81.82	98.82
For Draught	-	-
For Beef	**	**
For Others	**	**

TABLE 31.5.9 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	2.58	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	36.92	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
GOATS	For Breeding	36.71	99.43
	For Other purposes	-	-
	Male Total	1.17	100.00
	For Meat	**	**
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	12.44	100.00
	For Meat	-	-
For Milk	-	-	
For Breeding	12.44	100.00	
For Other purposes	-	-	

TABLE 31.6.9 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	41.98	13.21
Cockerels	23.69	7.45
Pullets	39.83	12.53
Laying hens	67.64	21.29
Non-Laying hens	25.50	8.02
Chicks	119.15	37.49
Total Poultry	317.79	100.00

YEM SPECIAL WEREDA

TABLE 31.1.10 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	21.87	45.64
Under 6 Month	1.12	2.34
6 Months & Under 1 year	1.26	2.63
1 Year & under 3 years	3.56	7.43
3 Years & under 10 years	15.66	32.68
10 Years & Over	.27	.56
Female Total	26.05	54.36
Under 6 Month	1.35	2.82
6 Months & Under 1 year	1.57	3.28
1 Year & under 3 years	4.61	9.62
3 Years & under 10 years	18.21	38.00
10 Years & over	**	**
Total Animal	47.92	100.00

TABLE 31.2.10 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	3.95	20.35	3.93	23.99
Under 6 Month	1.75	9.02	1.73	10.56
6 Months & Under 1 year	1.07	5.51	1.17	7.14
1 Year & under 2 years	.63	3.25	.45	2.75
2 Years & over	.50	2.58	.58	3.54
Female Total	15.46	79.65	12.45	76.01
Under 6 Month	1.92	9.89	1.88	11.48
6 Months & Under 1 year	1.60	8.24	1.32	8.06
1 Year & under 2 years	1.66	8.55	1.29	7.88
2 Years & over	10.27	52.91	7.96	48.60
Total Animal	19.41	100.00	16.38	100.00

TABLE 31.3.10 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	.85	42.08
Under 3 Years	**	**	.08	3.96
3 Years and Over	**	**	.78	38.61
Female Total	.78	83.87	1.16	57.43
Under 3 Years	**	**	.14	6.93
3 Years and Over	.67	72.04	1.02	50.50
Total Animal	.93	100.00	2.02	100.00

YEM SPECIAL WEREDA

TABLE 31.4.10 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Zone Number in Thousands

Sex and Purpose	Number	%
Male Cattle	15.66	100.00
For Draught	15.37	98.15
For Beef	-	-
For Others	.29	1.85
Female cattle	18.21	100.00
For Milk	15.36	84.35
For Draught	**	**
For Beef	**	**
For Others	2.79	15.32

TABLE 31.5.10 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	.50	100.00
	For Mutton/Meat	.08	16.00
	For wool	-	-
	For Breeding	.32	64.00
	For Other purposes	**	**
	Female Total	10.27	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
For Breeding	10.11	98.44	
For Other purposes	**	**	
GOATS	Male Total	.58	100.00
	For Meat	**	**
	For Breeding	.41	70.69
	For Other purposes	**	**
	Female Total	7.96	100.00
	For Meat	-	-
	For Milk	**	**
	For Breeding	7.68	96.48
For Other purposes	**	**	

TABLE 31.6.10 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	3.77	12.02
Cockerels	1.56	4.98
Pullets	2.02	6.44
Laying hens	8.26	26.35
Non-Laying hens	2.16	6.87
Chicks	13.59	43.34
Total Poultry	31.36	100.00

AMARO SPECIAL WEREDA

TABLE 31.1.11 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	23.80	37.62
Under 6 Month	1.98	3.13
6 Months & Under 1 year	2.29	3.62
1 Year & under 3 years	4.79	7.57
3 Years & under 10 years	14.63	23.13
10 Years & Over	**	**
Female Total	39.47	62.39
Under 6 Month	2.15	3.40
6 Months & Under 1 year	3.70	5.85
1 Year & under 3 years	5.82	9.20
3 Years & under 10 years	26.92	42.55
10 Years & over	.88	1.39
Total Animal	63.26	100.00

TABLE 31.2.11 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	6.46	27.26	7.61	30.51
Under 6 Month	2.43	10.25	2.71	10.87
6 Months & Under 1 year	1.00	4.22	1.39	5.57
1 Year & under 2 years	.94	3.97	1.42	5.69
2 Years & over	2.08	8.78	2.09	8.38
Female Total	17.24	72.74	17.32	69.45
Under 6 Month	3.21	13.54	2.71	10.87
6 Months & Under 1 year	1.30	5.49	1.62	6.50
1 Year & under 2 years	1.68	7.09	2.01	8.06
2 Years & over	11.05	46.62	10.98	44.03
Total Animal	23.70	100.00	24.94	100.00

TABLE 31.3.11 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	.93	46.97	.17	56.67
Under 3 Years	.20	10.10	**	**
3 Years and Over	.74	37.37	.13	43.33
Female Total	1.05	53.03	.13	43.33
Under 3 Years	**	**	**	**
3 Years and Over	.91	45.96	.10	33.33
Total Animal	1.98	100.00	.30	100.00

AMARO SPECIAL WEREDA

TABLE 31.4.11 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	14.63	100.00
For Draught	12.53	85.65
For Beef	.31	2.12
For Others	1.79	12.24
Female cattle	26.92	100.00
For Milk	22.56	83.80
For Draught	-	-
For Beef	.05	.19
For Others	4.31	16.01

TABLE 31.5.11 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	2.08	100.00
	For Mutton/Meat	.42	20.19
	For wool	-	-
	For Breeding	1.00	48.08
	For Other purposes	**	**
	Female Total	11.05	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
For Breeding	10.64	96.29	
For Other purposes	**	**	
GOATS	Male Total	2.09*	100.00
	For Meat	.44	21.05
	For Breeding	1.46	69.86
	For Other purposes	.19	9.09
	Female Total	10.98	100.00
	For Meat	**	**
	For Milk	1.43	13.02
	For Breeding	9.50	86.52
For Other purposes	**	**	

TABLE 31.6.11 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	5.10	11.32
Cockerels	4.31	9.56
Pullets	6.64	14.73
Laying hens	10.52	23.33
Non-Laying hens	.51	1.13
Chicks	18.00	39.93
Total Poultry	45.07	100.00

BURJI SPECIAL WEREDA

TABLE 31.1.12 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	14.29	54.42
Under 6 Month	.45	1.71
6 Months & Under 1 year	.80	3.05
1 Year & under 3 years	1.73	6.59
3 Years & under 10 years	11.16	42.50
10 Years & Over	.15	.57
Female Total	11.97	45.58
Under 6 Month	.58	2.21
6 Months & Under 1 year	1.08	4.11
1 Year & under 3 years	2.03	7.73
3 Years & under 10 years	8.12	30.92
10 Years & over	.15	.57
Total Animal	26.26	100.00

TABLE 31.2.12 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	.23	36.51	4.51	31.10
Under 6 Month	**	**	1.62	11.17
6 Months & Under 1 year	.04	6.35	.70	4.83
1 Year & under 2 years	**	**	.80	5.52
2 Years & over	.16	25.40	1.39	9.59
Female Total	.40	63.49	9.99	68.90
Under 6 Month	**	**	1.53	10.55
6 Months & Under 1 year	**	**	.82	5.66
1 Year & under 2 years	**	**	.96	6.62
2 Years & over	.28	44.44	6.67	46.00
Total Animal	.63	100.00	14.50	100.00

TABLE 31.3.12 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	**	**	.81	47.37
Under 3 Years	-	-	.17	9.94
3 Years and Over	**	**	.63	36.84
Female Total	**	**	.91	53.22
Under 3 Years	**	**	.20	11.70
3 Years and Over	**	**	.71	41.52
Total Animal	**	**	1.71	100.00

BURJI SPECIAL WEREDA

TABLE 31.4.12 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	11.16	100.00
For Draught	10.18	91.22
For Beef	**	**
For Others	.93	8.32
Female cattle	8.12	100.00
For Milk	6.57	80.91
For Draught	**	**
For Beef	**	**
For Others	1.45	17.86

TABLE 31.5.12 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	.16	100.00
	For Mutton/Meat	.09	56.25
	For wool	-	-
	For Breeding	.05	31.25
	For Other purposes	**	**
	Female Total	.28	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	1.39	100.00
	For Meat	.43	30.94
	For Breeding	.92	66.19
	For Other purposes	**	**
	Female Total	6.67	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	6.17	92.50
For Other purposes	-	-	

TABLE 31.6.12 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	2.01	13.02
Cockerels	1.29	8.34
Pullets	2.29	14.87
Laying hens	4.94	32.04
Non-Laying hens	.27	1.76
Chicks	4.62	29.97
Total Poultry	15.43	100.00

KONSO SPECIAL WEREDA

TABLE 31.1.13 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	44.85	47.49
Under 6 Month	2.77	2.93
6 Months & Under 1 year	4.39	4.65
1 Year & under 3 years	8.47	8.97
3 Years & under 10 years	28.75	30.44
10 Years & Over	.47	.50
Female Total	49.60	52.51
Under 6 Month	4.16	4.40
6 Months & Under 1 year	6.04	6.39
1 Year & under 3 years	9.12	9.66
3 Years & under 10 years	29.57	31.31
10 Years & over	.72	.76
Total Animal	94.45	100.00

TABLE 31.2.13 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	17.20	40.59	32.06	37.27
Under 6 Month	2.47	5.83	5.62	6.53
6 Months & Under 1 year	2.29	5.40	3.78	4.39
1 Year & under 2 years	2.81	6.63	6.18	7.19
2 Years & over	9.64	22.75	16.47	19.15
Female Total	25.16	59.38	53.96	62.74
Under 6 Month	2.81	6.63	7.34	8.53
6 Months & Under 1 year	2.23	5.26	5.26	6.12
1 Year & under 2 years	3.90	9.20	7.00	8.14
2 Years & over	16.23	38.31	34.36	39.95
Total Animal	42.37	100.00	86.01	100.00

TABLE 31.3.13 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	1.69	53.82
Under 3 Years	-	-	.69	21.97
3 Years and Over	-	-	1.01	32.17
Female Total	-	-	1.45	46.18
Under 3 Years	-	-	.28	8.92
3 Years and Over	-	-	1.16	36.94
Total Animal	-	-	3.14	100.00

KONSO SPECIAL WEREDA

TABLE 31.4.13 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

ZonNumber in Thousands

Sex and Purpose	Number	%
Male Cattle	28.75	100.00
For Draught	26.45	92.00
For Beef	1.55	5.39
For Others	**	**
Female cattle	29.57	100.00
For Milk	27.64	93.47
For Draught	**	**
For Beef	**	**
For Others	1.70	5.75

TABLE 31.5.13 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	9.64	100.00
	For Mutton/Meat	7.02	72.82
	For wool	**	**
	For Breeding	2.54	26.35
	For Other purposes	**	**
	Female Total	16.23	100.00
	For Mutton/Meat	**	**
	For Wool	**	**
GOATS	For Breeding	16.05	98.89
	For Other purposes	-	-
	Male Total	16.47	100.00
	For Meat	9.47	57.50
	For Breeding	6.85	41.59
	For Other purposes	**	**
	Female Total	34.36	100.00
	For Meat	.54	1.57
	For Milk	**	**
	For Breeding	33.79	98.34
For Other purposes	-	-	

TABLE 31.6.13 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

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Number in Thousands

Poultry by kind	Number	%
Cocks	9.75	16.49
Cockerels	4.43	7.49
Pullets	6.83	11.55
Laying hens	18.72	31.65
Non-Laying hens	**	**
Chicks	19.05	32.21
Total Poultry	59.16	100.00

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TABLE 31.1.14 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	20.21	58.11
Under 6 Month	.95	2.73
6 Months & Under 1 year	1.42	4.08
1 Year & under 3 years	3.35	9.63
3 Years & under 10 years	14.28	41.06
10 Years & Over	**	**
Female Total	14.57	41.89
Under 6 Month	1.12	3.22
6 Months & Under 1 year	1.36	3.91
1 Year & under 3 years	3.25	9.34
3 Years & under 10 years	8.80	25.30
10 Years & over	**	**
Total Animal	34.78	100.00

TABLE 31.2.14 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	2.53	31.82	10.29	38.60
Under 6 Month	.44	5.53	2.17	8.14
6 Months & Under 1 year	.32	4.03	1.72	6.45
1 Year & under 2 years	.42	5.28	2.54	9.53
2 Years & over	1.35	16.98	3.86	14.48
Female Total	5.42	68.18	16.37	61.40
Under 6 Month	.63	7.92	1.76	6.60
6 Months & Under 1 year	.41	5.16	1.46	5.48
1 Year & under 2 years	.81	10.19	2.62	9.83
2 Years & over	3.57	44.91	10.52	39.46
Total Animal	7.95	100.00	26.66	100.00

TABLE 31.3.14 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	3.62	79.39
Under 3 Years	-	-	.28	6.14
3 Years and Over	-	-	3.34	73.25
Female Total	-	-	.93	20.39
Under 3 Years	-	-	.09	1.97
3 Years and Over	-	-	.84	18.42
Total Animal	-	-	4.56	100.00

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TABLE 31.4.14 CATLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	14.28	100.00
For Draught	13.23	92.65
For Beef	.71	4.97
For Others	**	**
Female cattle	8.80	100.00
For Milk	8.52	96.82
For Draught	**	**
For Beef	**	**
For Others	**	**

TABLE 31.5.14 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	1.35	100.00
	For Mutton/Meat	.67	49.63
	For wool	-	-
	For Breeding	.32	23.70
	For Other purposes	**	**
	Female Total	3.57	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
For Breeding	3.54	99.16	
For Other purposes	**	**	
GOATS	Male Total	3.86	100.00
	For Meat	1.47	38.08
	For Breeding	2.36	61.14
	For Other purposes	**	**
	Female Total	10.52	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	10.41	98.95
For Other purposes	-	-	

TABLE 31.6.14 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	8.06	15.86
Cockerels	5.14	10.10
Pullets	6.23	12.25
Laying hens	15.15	29.80
Non-Laying hens	1.16	2.28
Chicks	15.10	29.70
Total Poultry	50.84	100.00

GAMBELA

TABLE 32.1 Number and percentage distribution of CATTLE by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	5.02	31.53
Under 6 Month	1.69	10.62
6 Months & Under 1 year	.87	5.46
1 Year & under 3 years	.78	4.90
3 Years & under 10 years	1.67	10.49
10 Years & Over	-	-
Female Total	10.91	68.53
Under 6 Month	1.73	10.87
6 Months & Under 1 year	.40	2.51
1 Year & under 3 years	1.99	12.50
3 Years & under 10 years	6.79	42.65
10 Years & over	-	-
Total Animal	15.92	100.00

TABLE 32.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	1.39	29.51	1.91	35.11
Under 6 Month	**	**	.50	9.19
6 Months & Under 1 year	.56	0.24	.61	11.21
1 Year & under 2 years	**	**	.29	5.33
2 Years & over	**	**	.52	9.56
Female Total	3.32	70.49	3.53	64.89
Under 6 Month	**	**	.54	9.93
6 Months & Under 1 year	.32	6.79	.53	9.74
1 Year & under 2 years	**	**	.78	14.34
2 Years & over	1.89	40.13	1.68	30.88
Total Animal	4.71	100.00	5.44	100.00

TABLE 32.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	.08	100.00	-	-
Under 3 Years	-	-	-	-
3 Years and Over	.08	100.00	-	-
Female Total	-	-	-	-
Under 3 Years	-	-	-	-
3 Years and Over	-	-	-	-
Total Animal	.08	100.00	-	-

GAMBELA

TABLE 32.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	1.67	100.00
For Draught	**	**
For Beef	**	**
For Others	**	**
Female cattle	6.79	100.00
For Milk	6.50	95.73
For Draught	**	**
For Beef	**	**
For Others	**	**

TABLE 32.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	.22	100.00
	For Mutton/Meat	**	**
	For wool	-	-
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	1.89	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
GOATS	Male Total	.52	100.00
	For Meat	**	**
	For Breeding	**	**
	For Other purposes	-	-
	Female Total	1.68	100.00
	For Meat	**	**
	For Milk	-	-
	For Breeding	1.62	96.43
For Other purposes	-	-	

TABLE 32.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	21.89	10.39
Cockerels	22.58	10.71
Pullets	31.59	14.99
Laying hens	32.56	15.45
Non-Laying hens	24.18	11.47
Chicks	77.94	36.99
Total Poultry	210.73	100.00

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TABLE 33.1 Number and percentage distribution of CATTLE by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	11.13	38.73
Under 6 Month	.78	2.71
6 Months & Under 1 year	1.17	4.07
1 Year & under 3 years	3.47	12.07
3 Years & under 10 years	5.68	19.76
10 Years & Over	**	**
Female Total	17.61	61.27
Under 6 Month	1.15	4.00
6 Months & Under 1 year	1.16	4.04
1 Year & under 3 years	4.35	15.14
3 Years & under 10 years	10.54	36.67
10 Years & over	.41	1.43
Total Animal	28.74	100.00

TABLE 33.2 Number and percentage distribution of SHEEP and GOATS by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	1.27	31.44	5.11	27.68
Under 6 Month	.52	12.87	2.32	12.57
6 Months & Under 1 year	.22	5.45	1.01	5.47
1 Year & under 2 years	.27	6.68	1.07	5.80
2 Years & over	.26	6.44	.70	3.79
Female Total	2.77	68.56	13.35	72.32
Under 6 Month	.35	8.66	2.50	13.54
6 Months & Under 1 year	.26	6.44	1.21	6.55
1 Year & under 2 years	.44	10.89	1.91	10.35
2 Years & over	1.72	42.57	7.73	41.87
Total Animal	4.04	100.00	18.46	100.00

TABLE 33.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	2.86	62.86
Under 3 Years	-	-	.29	6.37
3 Years and Over	-	-	2.57	56.48
Female Total	-	-	1.69	37.14
Under 3 Years	-	-	.25	5.49
3 Years and Over	-	-	1.44	31.65
Total Animal	-	-	4.55	100.00

HARARI

TABLE 33.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	.06	34.68
Under 4 Years	.02	11.56
4 Years & Over	.04	23.12
Female Total	.11	65.32
Under 4 Years	.05	30.06
4 Years & Over	.06	35.26
Total Animal	.17	100.00

TABLE 33.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	5.68	100.00
For Draught	5.24	92.25
For Beef	**	**
For Others	**	**
Female cattle	10.54	100.00
For Milk	9.72	92.22
For Draught	**	**
For Beef	**	**
For Others	.77	7.31

TABLE 33.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	.26	100.00
	For Mutton/Meat	.13	50.00
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	1.72	100.00
	For Mutton/Meat	-	-
	For Wool	-	-
For Breeding	1.70	98.84	
For Other purposes	**	**	
GOATS	Male Total	.70	100.00
	For Meat	.41	58.57
	For Breeding	.26	37.14
	For Other purposes	**	**
	Female Total	7.73	100.00
	For Meat	**	**
	For Milk	2.29	29.62
	For Breeding	5.41	69.99
For Other purposes	-	-	

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TABLE 33.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	1.28	10.27
Cockerels	.61	4.92
Pullets	1.21	9.77
Laying hens	4.79	38.57
Non-Laying hens	1.03	8.27
Chicks	3.50	28.20
Total Poultry	12.42	100.00

ADDIS ABABA

TABLE 34.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	15.36	53.59
Under 6 Month	.52	1.81
6 Months & Under 1 year	.87	3.04
1 Year & under 3 years	2.01	7.01
3 Years & under 10 years	11.16	38.94
10 Years & Over	.80	2.79
Female Total	13.30	46.41
Under 6 Month	.72	2.51
6 Months & Under 1 year	1.18	4.12
1 Year & under 3 years	2.57	8.97
3 Years & under 10 years	8.57	29.90
10 Years & over	**	**
Total Animal	28.66	100.00

TABLE 34.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	2.85	29.50	1.88	38.06
Under 6 Month	.73	7.56	.46	9.31
6 Months & Under 1 year	.67	6.94	.43	8.70
1 Year & under 2 years	.43	4.45	.26	5.26
2 Years & over	1.02	10.56	.73	14.78
Female Total	6.81	70.50	3.06	61.94
Under 6 Month	.93	9.63	.51	10.32
6 Months & Under 1 year	.78	8.07	.38	7.69
1 Year & under 2 years	.81	8.39	.29	5.87
2 Years & over	4.29	44.41	1.89	38.26
Total Animal	9.66	100.00	4.94	100.00

TABLE 34.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	.57	91.94	4.65	79.76
Under 3 Years	**	**	.31	5.32
3 Years and Over	.53	85.48	4.35	74.61
Female Total	**	**	1.17	20.07
Under 3 Years	**	**	.25	4.29
3 Years and Over	**	**	.93	15.95
Total Animal	.62	100.00	5.83	100.00

ADDIS ABABA

TABLE 34.4 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	11.16	100.00
For Draught	10.12	90.68
For Beef	.54	4.84
For Others	.50	4.48
Female cattle	8.57	100.00
For Milk	7.72	90.08
For Draught	**	**
For Beef	.05	.58
For Others	.73	8.52

TABLE 34.5 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings,1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	1.02	100.00
	For Mutton/Meat	.57	55.88
	For wool	-	-
	For Breeding	.44	43.14
	For Other purposes	**	**
	Female Total	4.29	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
	For Breeding	4.25	99.07
	For Other purposes	-	-
GOATS	Male Total	.73	100.00
	For Meat	.40	54.79
	For Breeding	.32	43.84
	For Other purposes	-	-
	Female Total	1.89	100.00
	For Meat	**	**
	For Milk	**	**
	For Breeding	1.86	98.41
	For Other purposes	-	-

TABLE 34.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	3.07	12.75
Cockerels	1.41	5.84
Pullets	1.91	7.93
Laying hens	7.75	32.21
Non-Laying hens	2.11	8.78
Chicks	7.82	32.50
Total Poultry	24.06	100.00

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TABLE 35.1 Number and percentage distribution of CATTLE
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	CATTLE	
	Number	%
Male Total	15.83	32.01
Under 6 Month	2.32	4.69
6 Months & Under 1 year	2.65	5.36
1 Year & under 3 years	4.71	9.52
3 Years & under 10 years	6.16	12.46
10 Years & Over	-	-
Female Total	33.62	67.99
Under 6 Month	2.83	5.72
6 Months & Under 1 year	3.03	6.13
1 Year & under 3 years	6.56	13.27
3 Years & under 10 years	20.58	41.62
10 Years & over	.62	1.25
Total Animal	49.45	100.00

TABLE 35.2 Number and percentage distribution of SHEEP and GOATS
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	SHEEP		GOATS	
	Number	%	Number	%
Male Total	5.43	26.58	15.45	23.09
Under 6 Month	2.47	12.09	8.50	12.70
6 Months & Under 1 year	1.05	5.14	2.50	3.74
1 Year & under 2 years	.97	4.75	2.37	3.54
2 Years & over	.94	4.60	2.07	3.09
Female Total	14.99	73.37	51.46	76.91
Under 6 Month	2.52	12.33	10.29	15.38
6 Months & Under 1 year	1.18	5.78	3.40	5.08
1 Year & under 2 years	1.71	8.37	6.26	9.36
2 Years & over	9.59	46.94	31.52	47.11
Total Animal	20.43	100.00	66.91	100.00

TABLE 35.3 Number and percentage distribution of HORSES and ASSES
by sex and age, private holdings, 1999/2000 (1992 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	%	Number	%
Male Total	-	-	3.83	43.18
Under 3 Years	-	-	.93	10.48
3 Years and Over	-	-	2.89	32.58
Female Total	-	-	5.05	56.93
Under 3 Years	-	-	1.14	12.85
3 Years and Over	-	-	3.90	43.97
Total Animal	-	-	8.87	100.00

DIRE DAWA

TABLE 35.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	%
Male Total	2.53	44.39
Under 4 Years	1.01	17.77
4 Years & Over	1.51	26.62
Female Total	3.16	55.61
Under 4 Years	1.12	19.66
4 Years & Over	2.05	35.95
Total Animal	5.69	100.00

TABLE 35.5 CATTLE Population aged over three years and under ten years by sex and Purpose, private holdings 1999/2000(1992 E.C.)

Number in Thousands

Sex and Purpose	Number	%
Male Cattle	6.16	100.00
For Draught	5.60	90.91
For Beef	.31	5.03
For Others	**	**
Female cattle	20.58	100.00
For Milk	18.33	89.07
For Draught	**	**
For Beef	**	**
For Others	2.17	10.54

TABLE 35.6 SHEEP and GOATS Population aged Two years and over by sex and age, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Type	Sex and Purpose	Number	%
SHEEP	Male Total	.94	100.00
	For Mutton/Meat	.54	57.45
	For wool	-	-
	For Breeding	**	**
	For Other purposes	**	**
	Female Total	9.59	100.00
	For Mutton/Meat	**	**
	For Wool	-	-
For Breeding	9.55	99.58	
For Other purposes	-	-	
GOATS	Male Total	2.07	100.00
	For Meat	.93	44.93
	For Breeding	1.12	54.11
	For Other purposes	**	**
	Female Total	31.52	100.00
	For Meat	**	**
	For Milk	2.98	9.45
	For Breeding	28.44	90.23
For Other purposes	**	**	

DIRE DAWA

TABLE 35.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1999/2000(1992 E.C.)

Number in Thousands

Poultry by kind	Number	%
Cocks	1.98	7.87
Cockerels	1.27	5.03
Pullets	2.36	9.35
Laying hens	10.55	41.88
Non-Laying hens	1.92	7.60
Chicks	7.12	28.26
Total Poultry	25.19	100.00

APPENDIX I

SURVEY QUESTIONNAIRE

PART 6 - BEEHIVES AND HONEY PRODUCTION

1	2			3		4			
	BEEHIVES (WITH BEES)	TOTAL HONEY PRODUCED PER YEAR KG	GRAM	FREQUENCY OF HONEY PRODUCTION PER BEEHIVES PER YEAR	REMARKS				
48	50	51	52	53	54	55	56	57	58
TRADITION	59	60	61	62	63	64	65	66	67
MODERN									68

NOTE - BEEHIVES (WITH BEES) REFER TO THE PERIOD YEKAATTI JUMI - YEKAATTI I/192 (FEBRUARY 1999 - FEBRUARY 2000) FROM WHICH HONEY WAS PRODUCED AT LEAST ONCE IN THE PERIOD.
 - IF HONEY WAS PRODUCED FROM THE BEEHIVE WITH IN THE REFERENCE PERIOD, IT WILL BE COUNTED EVEN IF IT IS WITHOUT BEES.

PART 4 - HORSES, ASSES, MULES AND CAMELS BY AGE AND PURPOSE

JOB ID	1			2			3			4			5			6			7			8			9
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	
27	28			TOTAL																					
0	1	HORSES	MALE	53	54	55	56	57	58	59	60	61													
			FEMALE	65	66	67	68	69	70	71	72	73													
			TOTAL	77	78	79	80	81	82	83	84	85													
0	2	ASSES	MALE	89	90	91	92	93	94	95	96	97													
			FEMALE	101	102	103																			
			TOTAL	107	108	109																			
0	3	MULES	MALE	113	114	115																			
			FEMALE	119	120	121																			
			TOTAL	131	132	133																			
0	4	CAMELS	MALE	143	144	145																			
			FEMALE																						
			TOTAL	122	123	124	125	126	127	128	129	130													
				134	135	136	137	138	139	140	141	142													
				148	147	148	148	148	150	151	152	153	154												

PART 5 - NUMBER OF POULTRY

JOB ID	1			2			3			4			5			6			7			8		
	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3			
GRAND TOTAL																								
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48			

DATE OF REFERENCE IS YEKAATTI I/1992 (FEBRUARY 2000)

ENUMERATOR	NAME	SIGNATURE	DATE
SUPERVISOR			
REGIONAL STAT. HEAD			

APPENDIX II

NUMBER OF SAMPLING UNITS, SAMPLED EAs COVERED BY STRATA

APPENDIX II : THE 1992 E.C. (1999/'00) LIVESTOCK SURVEY NUMBER OF EAs AND AGRICULTURAL HOUSEHOLDS SAMPLED AND ACTUALLY COVERED

Region	Stratum Zone/Sp.Wereda	EAs		Households	
		Sampled	Covered	Sampled	Responded
Tigray	Mirabawi	25	25	1,000	991
	Mekakelegnaw	25	25	1,000	998
	Debubawi	25	25	1,000	989
	Misrakawi	25	25	1,000	999
Afar	Zone 1	20	20	800	712
	Zone 3	20	20	800	729
	Zone 5	20	18	800	519
Amhara	North Gondar	30	30	1,200	1,188
	South Gondar	30	30	1,200	1,194
	West Gojam	30	30	1,200	1,198
	Agew Awi	25	25	1,000	997
	East Gojam	30	30	1,200	1,193
	North Wollo	30	30	1,200	1,199
	South Wollo	30	30	1,200	1,200
	Wag Himra	25	25	1,000	1,000
	Oromiya	25	25	1,000	989
	North Shoa	30	30	1,200	1,198
Oromiya	West Wellega	30	30	1,200	1,200
	East Wellega	30	30	1,200	1,199
	Illubabor	30	30	1,200	1,195
	Jima	30	30	1,200	1,194
	North Shoa	30	30	1,200	1,200
	West Shoa	30	30	1,200	1,199
	East Shoa	30	30	1,200	1,148
	Arsi	30	30	1,200	1,183
	Bale	30	30	1,200	1,147
	Borena	30	30	1,200	1,146
	West Hararge	30	30	1,200	1,196
	East Hararge	30	30	1,200	1,200
	Somali	Jijiga	20	20	800
Shinile		20	18	800	670
Liben (Moyale)		20	20	800	547
Benshangul Gumuz	Asosa	25	25	1,000	995
	Kemashi	25	25	1,000	979
	Metekel	25	25	1,000	990
Southern	Sidama	30	30	1,200	1,194

Nations, Nationalities And Peoples	Hadiya	30	30	1,200	1,192
	Kembata Alaba Tim	30	30	1,200	1,197
	Gurage	30	30	1,200	1,195
	Gedeo	30	30	1,200	1,187
	North Omo	30	30	1,200	1,194
	South Omo	30	30	1,200	1,199
	Bench Maji	30	30	1,200	1,186
	Kefa Sheka	30	30	1,200	1,184
	Konso	25	25	1,000	993
	Derashe	25	25	1,000	996
	Burji	25	23	1,000	917
	Amaro	25	24	1,000	951
	Yem	25	25	1,000	996
Gambela	Gambela	30	30	1,200	1,186
Harari	Harari	30	30	1,200	1,194
Addis Ababa	Addis Ababa	25	25	1,000	996
Dire Dawa	Dire Dawa	30	30	1,200	1,184
Total		1,450	1,443	58,000	56,588

APPENDIX III

ESTIMATION PROSEDURES OF TOTALS, RATIO AND THEIR SAMPLING ERRORS

APPENDIX III

ESTIMATION PROCEDURES OF TOTAL, RATIO AND SAMPLING ERRORS

1. Estimator of total

The following formulas are used to estimate total under Livestock, Poultry and Beehives population for a given stratum.

Estimate of stratum total, \hat{Y}_h , is given by:

$$\hat{Y}_h = \sum_{i=1}^{n_h} \frac{M_h H_{hi}}{n_h M_{hi} h_{hi}} \sum_{j=1}^{h_{hi}} y_{hij} \quad (1)$$

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

$$W_{hi} = \frac{M_h H_{hi}}{n_h M_{hi} h_{hi}} \text{ Is the basic sampling weight}$$

Where:

h represents the stratum.

n_h Is the total number of sample EAs successfully covered in the h^{th} stratum?

M_h Is the measure of size of the h^{th} stratum as obtained from the sampling frame?

M_{hi} Is the measure of size of the i^{th} sample EA in the h^{th} stratum obtained from the sampling frame?

H_{hi} Is the total number of agricultural households of the i^{th} sample EA in the h^{th} stratum obtained from household listing of the survey?

h_{hi} Is the number of sampled agricultural households (successfully covered) of the i^{th} sample EA in the h^{th} stratum?

y_{hij} The observed value of a characteristic y for household j in EA/PSU i stratum h .

$$\hat{Y} = \sum_h \hat{Y}_h$$

ii) Estimator of ratio:

$$\hat{R}_h = \frac{\hat{Y}_h}{\hat{X}_h} \quad \text{and} \quad \hat{R} = \frac{\hat{Y}}{\hat{X}} \quad (2)$$

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

iii) Sampling error of estimates:

The variance of stratum total estimate is:

$$V(\hat{Y}_h) = \frac{n_h}{n_h - 1} \left[\sum_{i=1}^{n_h} \hat{Y}_{hi}^2 - \frac{\hat{Y}_h^2}{n_h} \right] \quad (3)$$

In which
$$\hat{Y}_{hi} = W_{hi} \sum_{j=1}^{h_{hi}} y_{hij}$$

$$V(\hat{Y}) = \sum_h V(\hat{Y}_h) \quad (4)$$

$$SE(\hat{Y}_h) = \sqrt{\text{Var}(\hat{Y}_h)} \quad (5)$$

Percentage coefficient of variation (CV) of domain total:

$$CV(\hat{Y}_h) = \sqrt{\frac{Var(\hat{Y}_h)}{\hat{Y}_h}} \times 100 \quad (6)$$

Ninety five confidence interval (CI) of stratum total:

$$\hat{Y}_h \pm 1.96 \times SE(\hat{Y}_h) \quad (7)$$

$$Var(\hat{R}_h) = \frac{1}{\hat{X}_h^2} [Var(\hat{Y}_h) + \hat{R}_h^2 Var(\hat{X}_h) - 2\hat{R}_h Cov(\hat{Y}_h, \hat{X}_h)] \quad (8)$$

In which
$$Cov(\hat{Y}_h, \hat{X}_h) = \frac{n_h}{n_h - 1} \left[\sum_{i=1}^{n_h} \hat{Y}_{hi} \hat{X}_{hi} - \frac{\hat{Y}_h \hat{X}_h}{n_h} \right]$$

Regional or national estimates of the total characteristic and sampling variance are obtained by aggregating the respective stratum totals.

Estimates of standard error, coefficient of variation and confidence interval for the ratio estimate can be calculated by adopting formulas 5, 6 and 7.

APPENDIX IV

ESTIMATES THEIR STANDARD ERRORS AND COEFFICIENT OF VARIATIONS AT NATIONAL AND REGIONAL LEVELS

NATIONAL

Estimated Number of Cattle by Sex and Age Group, Standard Error and Coefficient of Variation, Private Holdings, 2000(1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	14,898.96	218.51	1.47
under 6 Months	1,232.79	32.40	2.63
6 Months & under 1 year	1,152.77	30.49	2.65
1 year & under 3 years	2,667.32	52.90	1.98
3 years & under 10 years	9,351.93	154.42	1.65
10 years & over	494.16	27.72	5.61
Female Total	18,176.37	297.65	1.64
under 6 Months	1,376.09	36.08	2.62
6 Months & under 1 year	1,323.94	39.34	2.97
1 year & under 3 years	3,201.96	66.24	2.07
3 years & under 10 years	11,817.32	194.57	1.65
10 years & over	457.06	37.30	8.16
Total Cattle	33,075.33	480.49	1.45

Estimated Number of Sheep and Goats by Sex and Age Group Standard Error, Coefficient Of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	2,824.39	107.15	3.79
Under 6 Months	1,440.10	60.21	4.18
6 Months & under 1 year	475.67	22.60	4.75
1 year & under 2 years	357.42	20.17	5.64
2 years & Over	551.20	36.16	6.56
Female Total	8,126.27	304.67	3.75
Under 6 Months	1,494.20	63.21	4.23
6 Months & under 1 year	604.11	29.90	4.95
1 year & under 2 years	763.42	40.13	5.26
2 years & Over	5,264.54	203.64	3.87
Total Sheep	10,950.67	402.01	3.67
GOATS			
Male Total	2,622.39	110.42	4.21
Under 6 Months	1,022.46	38.63	3.78
6 Months & under 1 year	465.73	20.44	4.39
1 year & under 2 years	397.08	24.00	6.04
2 years & Over	737.13	51.64	7.01
Female Total	5,969.38	203.65	3.41
Under 6 Months	1,082.79	40.73	3.76
6 Months & under 1 year	552.33	25.06	4.54
1 year & under 2 years	641.27	30.68	4.78
2 years & Over	3,692.99	127.32	3.45
Total Goats	8,591.77	306.31	3.57

Note:- The smaller the CV is the more reliable the estimate and therefore, users are advised to use cautiously the estimates with CV 30-50%.

NATIONAL

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	1,144.29	81.45	7.12
Male Total	547.52	40.84	7.46
Under 3 years	119.15	11.08	9.30
3 years & Over	428.37	33.98	7.93
Female Total	596.77	47.16	7.90
Under 3 years	118.44	11.23	9.48
3 years & Over	478.33	38.21	7.99
Total Asses	3,063.13	74.36	2.43
Male Total	1,417.50	44.46	3.14
Under 3 years	354.15	13.32	3.76
3 years & Over	1,063.35	41.34	3.89
Female Total	1,645.63	50.82	3.09
Under 3 years	377.98	15.79	4.18
3 years & Over	1,267.64	39.69	3.13

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	109.71	16.54	15.08
under 4 years	42.86	8.91	20.79
4 years & Over	66.85	9.92	14.85
Female Total	152.70	30.08	19.70
Under 4 years	42.66	10.39	24.37
4 years & Over	110.04	21.41	19.45
Total Camels	262.41	45.01	17.15

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	217.58	13.23	6.08
Male	98.09	7.82	7.97
Female	119.49	8.45	7.07

NATIONAL

Estimated Number of Cattle aged three and over and under ten years by Sex And Purpose, Standard Error and Coefficient of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	9,351.93	154.42	1.65
For draught	8,654.04	141.16	1.63
For beef	156.16	15.40	9.86
For others	541.73	34.58	6.38
Female Cattle	11,817.32	194.57	1.65
For milk	10,359.90	172.69	1.67
For draught	126.28	10.11	8.01
for beef	47.79	7.68	16.08
For others	1,283.35	59.53	4.64
Total Cattle	21,169.25	306.29	1.45

Estimated Number of Sheep and Goats Aged Two Years and Over by Sex and Purpose, Standard Error and Coefficient of Variation Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	551.20	36.16	6.56
For Mutton/Meat	228.98	18.91	8.26
For Wool	**	**	**
For Breeding	284.37	26.33	9.26
For Other Purposes	35.47	5.29	14.91
Female Total	5,264.54	203.64	3.87
For Mutton/Meat	32.13	5.55	17.29
For Wool	1.79	0.74	41.41
For Breeding	5,214.76	202.02	3.87
For Other Purposes	15.86	3.57	22.49
Total Sheep	5,815.74	225.28	3.87
GOATS			
Male Total	737.13	51.64	7.01
For Meat	290.08	21.36	7.36
For Breeding	405.24	36.98	9.13
For Other Purposes	41.82	9.65	23.07
Female Total	3,692.99	127.32	3.45
For Meat	30.27	4.73	15.64
For Milk	413.69	54.36	13.14
For Breeding	3,234.24	110.00	3.40
For Other Purposes	14.80	3.52	23.79
Total Goats	4,430.13	165.55	3.74

NATIONAL

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	2,398.68	59.29	2.47
Cockerels	1,623.53	60.43	3.72
Pullets	2,730.79	83.08	3.04
Laying Hens	6,602.13	123.57	1.87
Non-Laying Hens	1,497.06	75.30	5.03
Chicks	13,690.70	334.49	2.44
Total Poultry	28,542.89	561.03	1.97

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	3,220.44	212.36	6.59
Traditional	3,203.95	212.43	6.63
Modern	16.48	5.71	34.64

TIGRAY

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	1,020.26	41.42	4.06
under 6 Months	62.67	7.15	11.41
6 Months & under 1 year	73.14	6.17	8.43
1 year & under 3 years	146.59	10.08	6.87
3 years & under 10 years	688.49	25.91	3.76
10 years & over	49.37	6.51	13.18
Female Total	1,022.87	59.00	5.77
under 6 Months	82.34	8.44	10.25
6 Months & under 1 year	85.13	6.86	8.06
1 year & under 3 years	176.46	13.32	7.55
3 years & under 10 years	648.14	35.61	5.49
10 years & over	30.80	5.06	16.43
Total Cattle	2,043.14	96.94	4.74

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	164.33	35.80	21.79
Under 6 Months	66.38	12.54	18.89
6 Months & under 1 year	28.73	9.80	34.13
1 year & under 2 years	19.66	3.90	19.85
2 years & Over	49.56	14.87	30.00
Female Total	465.53	76.89	16.52
Under 6 Months	71.19	12.19	17.12
6 Months & under 1 year	39.36	9.91	25.18
1 year & under 2 years	50.42	8.16	16.19
2 years & Over	304.56	51.20	16.81
Total Sheep	629.86	111.46	17.70
GOATS			
Male Total	359.06	35.12	9.78
Under 6 Months	129.60	12.13	9.36
6 Months & under 1 year	55.88	5.80	10.38
1 year & under 2 years	58.12	7.20	12.38
2 years & Over	115.45	19.27	16.69
Female Total	847.19	70.09	8.27
Under 6 Months	142.75	14.97	10.49
6 Months & under 1 year	65.64	8.36	12.74
1 year & under 2 years	88.32	9.84	11.14
2 years & Over	550.47	45.91	8.34
Total Goats	1,206.25	103.34	8.57

TIGRAY

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	**	**	**
Male Total	**	**	**
Under 3 years	**	**	**
3 years & Over	**	**	**
Female Total	**	**	**
Under 3 years	**	**	**
3 years & Over	**	**	**
Total Asses	283.79	16.19	5.71
Male Total	164.30	12.92	7.86
Under 3 years	30.10	4.17	13.87
3 years & Over	134.20	11.68	8.71
Female Total	119.49	9.59	8.03
Under 3 years	26.48	2.88	10.90
3 years & Over	93.02	7.95	8.55

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	10.03	4.02	40.09
under 4 years	**	**	**
4 years & Over	7.37	3.07	41.72
Female Total	**	**	**
Under 4 years	**	**	**
4 years & Over	-	-	-
Total Camels	10.17	4.08	40.11

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	6.35	1.41	22.21
Male	2.84	1.01	35.53
Female	3.51	0.98	27.96

TIGRAY

Estimated Number of Cattle aged three and over and under ten years by Sex And Purpose, Standard Error and Coefficient of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	688.49	25.91	3.76
For draught	664.45	24.60	3.70
For beef	9.10	2.36	25.99
For others	14.95	4.01	26.83
Female Cattle	648.14	35.61	5.49
For milk	607.87	35.02	5.76
For draught	7.86	2.05	26.02
for beef	5.10	1.48	28.96
For others	27.31	6.82	24.96
Total Cattle	1,336.63	56.88	4.26

Estimated Number of Sheep and Goats Aged Two Years and Over by Sex and Purpose, Standard Error and Coefficient of Variation Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	49.56	14.87	30.00
For Mutton/Meat	10.14	2.99	29.51
For Wool	**	**	**
For Breeding	37.29	13.89	37.23
For Other Purposes	**	**	**
Female Total	304.56	51.20	16.81
For Mutton/Meat	4.79	2.24	46.78
For Wool	**	**	**
For Breeding	298.52	50.59	16.95
For Other Purposes	**	**	**
Total Sheep	354.12	64.75	18.28
GOATS			
Male Total	115.45	19.27	16.69
For Meat	32.66	6.32	19.35
For Breeding	76.99	17.66	22.93
For Other Purposes	**	**	**
Female Total	550.47	45.91	8.34
For Meat	6.31	2.19	34.77
For Milk	31.46	11.89	37.78
For Breeding	508.19	44.10	8.68
For Other Purposes	**	**	**
Total Goats	665.93	61.47	9.23

TIGRAY

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	234.38	16.63	7.10
Cockerels	220.15	23.14	10.51
Pullets	366.17	27.42	7.49
Laying Hens	588.94	33.87	5.75
Non-Laying Hens	189.57	20.56	10.84
Chicks	1,581.81	138.10	8.73
Total Poultry	3,181.00	210.66	6.62

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	**	**	**
Traditional	147.96	15.77	10.66
Modern	**	**	**

AFAR

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	131.11	18.93	14.44
under 6 Months	19.94	3.90	19.57
6 Months & under 1 year	21.44	4.18	19.51
1 year & under 3 years	36.02	6.59	18.28
3 years & under 10 years	52.63	7.01	13.32
10 years & over	1.07	0.40	37.27
Female Total	308.64	42.13	13.65
under 6 Months	27.89	4.27	15.30
6 Months & under 1 year	31.84	5.74	18.03
1 year & under 3 years	51.72	8.13	15.72
3 years & under 10 years	192.24	25.53	13.28
10 years & over	4.95	1.74	35.04
Total Cattle	439.75	58.87	13.39

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	70.66	20.52	29.05
Under 6 Months	15.48	4.10	26.47
6 Months & under 1 year	15.66	4.19	26.74
1 year & under 2 years	17.85	5.80	32.47
2 years & Overs	21.67	7.67	35.39
Female Total	141.50	33.08	23.08
Under 6 Months	21.04	5.22	24.79
6 Months & under 1 year	22.08	6.06	27.43
1 year & under 2 years	28.20	8.37	29.67
2 years & Over	70.18	14.59	20.79
Total Sheep	212.16	52.79	24.88
GOATS			
Male Total	100.87	18.60	18.44
Under 6 Months	27.54	4.43	16.10
6 Months & under 1 year	21.47	4.21	19.60
1 year & under 2 years	23.86	5.47	22.94
2 years & Over	27.99	6.45	23.05
Female Total	241.58	37.84	15.66
Under 6 Months	34.65	4.99	14.39
6 Months & under 1 year	31.72	6.09	19.19
1 year & under 2 years	36.16	8.27	22.88
2 years & Over	139.05	20.54	14.77
Total Goats	342.44	55.61	16.24

AFAR

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	**	**	**
Male Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Female Total	**	**	**
Under 3 years	-	-	-
3 years & Over	**	**	**
Total Asses	25.27	2.96	11.70
Male Total	10.58	1.66	15.65
Under 3 years	2.52	0.53	21.09
3 years & Over	8.06	1.58	19.58
Female Total	14.69	2.06	14.02
Under 3 years	3.57	0.78	21.78
3 years & Over	11.12	1.47	13.18

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	28.42	8.68	30.55
under 4 years	12.60	3.58	28.42
4 years & Over	15.82	5.32	33.64
Female Total	53.14	13.23	24.90
Under 4 years	17.77	5.61	31.55
4 years & Over	35.38	8.54	24.13
Total Camels	81.57	21.49	26.35

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	**	**	**
Male	**	**	**
Female	**	**	**

AFAR

Estimated Number of Cattle aged three and over and under ten years by Sex And Purpose, Standard Error and Coefficient of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	52.63	7.01	13.32
For draught	29.68	5.83	19.63
For beef	14.54	5.28	36.29
For others	8.41	2.24	26.67
Female Cattle	192.24	25.53	13.28
For milk	174.48	22.52	12.91
For draught	**	**	**
for beef	**	**	**
For others	11.39	4.12	36.15
Total Cattle	244.87	29.43	12.02

Estimated Number of Sheep and Goats Aged Two Years and Over by Sex and Purpose, Standard Error and Coefficient of Variation Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	21.67	7.67	35.39
For Mutton/Meat	9.14	3.06	33.49
For Wool	-	-	-
For Breeding	10.89	3.88	35.60
For Other Purposes	**	**	**
Female Total	70.18	14.59	20.79
For Mutton/Meat	**	**	**
For Wool	-	-	-
For Breeding	63.06	12.01	19.04
For Other Purposes	**	**	**
Total Sheep	91.85	21.34	23.24
GOATS			
Male Total	27.99	6.45	23.05
For Meat	12.00	2.76	22.96
For Breeding	14.46	3.78	26.13
For Other Purposes	**	**	**
Female Total	139.05	20.54	14.77
For Meat	5.66	2.81	49.69
For Milk	51.27	10.80	21.06
For Breeding	80.92	13.10	16.19
For Other Purposes	**	**	**
Total Goats	167.04	25.41	15.21

AFAR

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	7.21	1.30	18.03
Cockerels	2.58	0.55	21.17
Pullets	4.97	0.91	18.28
Laying Hens	16.82	3.47	20.63
Non-Laying Hens	9.82	2.68	27.23
Chicks	47.29	9.40	19.89
Total Poultry	88.69	15.45	17.42

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	1.32	0.45	34.33
Traditional	1.32	0.45	34.33
Modern	-	-	-

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Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	4,279.62	113.92	2.66
under 6 Months	256.35	12.22	4.77
6 Months & under 1 year	238.88	11.73	4.91
1 year & under 3 years	630.83	23.64	3.75
3 years & under 10 years	2,921.46	83.52	2.86
10 years & over	232.10	18.41	7.93
Female Total	4,004.52	128.36	3.21
under 6 Months	268.62	15.50	5.77
6 Months & under 1 year	266.12	15.98	6.01
1 year & under 3 years	702.39	26.30	3.74
3 years & under 10 years	2,653.71	86.71	3.27
10 years & over	113.68	11.80	10.38
Total Cattle	8,284.13	231.66	2.80

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	859.88	59.16	6.88
Under 6 Months	454.21	32.39	7.13
6 Months & under 1 year	122.53	11.07	9.03
1 year & under 2 years	102.98	12.53	12.17
2 years & Over	180.16	20.47	11.36
Female Total	2,610.09	184.19	7.06
Under 6 Months	476.04	36.15	7.59
6 Months & under 1 year	146.90	15.20	10.35
1 year & under 2 years	184.84	20.28	10.97
2 years & Over	1,802.31	130.01	7.21
Total Sheep	3,469.97	238.71	6.88
GOATS			
Male Total	796.46	56.57	7.10
Under 6 Months	333.82	24.53	7.35
6 Months & under 1 year	122.12	10.15	8.31
1 year & under 2 years	102.45	11.07	10.81
2 years & Over	238.08	23.71	9.96
Female Total	1,639.84	106.38	6.49
Under 6 Months	337.21	25.32	7.51
6 Months & under 1 year	127.89	11.62	9.09
1 year & under 2 years	156.58	15.51	9.90
2 years & Over	1,018.15	66.71	6.55
Total Goats	2,436.30	159.27	6.54

AMHARA

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	216.57	30.24	13.96
Male Total	93.30	15.07	16.15
Under 3 years	14.73	2.92	19.80
3 years & Over	78.57	13.82	17.59
Female Total	123.27	19.92	16.16
Under 3 years	16.71	3.24	19.41
3 years & Over	106.56	17.76	16.66
Total Asses	1,125.44	39.75	3.53
Male Total	440.49	23.43	5.32
Under 3 years	143.59	8.45	5.88
3 years & Over	296.91	21.77	7.33
Female Total	684.95	29.58	4.32
Under 3 years	163.20	10.36	6.35
3 years & Over	521.74	22.44	4.30

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	15.02	5.27	35.09
under 4 years	1.78	0.75	41.91
4 years & Over	13.24	4.93	37.22
Female Total	**	**	**
Under 4 years	**	**	**
4 years & Over	**	**	**
Total Camels	15.42	5.35	34.69

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	66.43	8.61	12.95
Male	23.32	3.55	15.24
Female	43.11	6.16	14.28

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Estimated Number of Cattle aged three and over and under ten years by Sex And Purpose, Standard Error and Coefficient of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	2,921.46	83.52	2.86
For draught	2,785.15	76.38	2.74
For beef	11.00	3.22	29.29
For others	125.32	17.85	14.24
Female Cattle	2,653.71	86.71	3.27
For milk	2,230.32	72.99	3.27
For draught	78.60	8.41	10.70
for beef	12.93	3.43	26.48
For others	331.85	31.48	9.49
Total Cattle	5,575.17	158.47	2.84

Estimated Number of Sheep and Goats Aged Two Years and Over by Sex and Purpose, Standard Error and Coefficient of Variation Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	180.16	20.47	11.36
For Mutton/Meat	90.83	14.49	15.95
For Wool	**	**	**
For Breeding	77.08	10.76	13.95
For Other Purposes	10.70	2.45	22.92
Female Total	1,802.31	130.01	7.21
For Mutton/Meat	8.21	2.64	32.16
For Wool	**	**	**
For Breeding	1,787.56	128.65	7.20
For Other Purposes	6.03	2.46	40.75
Total Sheep	1,982.47	143.60	7.24
GOATS			
Male Total	238.08	23.71	9.96
For Meat	138.30	15.95	11.53
For Breeding	82.68	12.34	14.92
For Other Purposes	17.09	6.65	38.90
Female Total	1,018.15	66.71	6.55
For Meat	6.67	1.97	29.54
For Milk	17.94	8.30	46.24
For Breeding	990.00	65.27	6.59
For Other Purposes	3.54	1.35	38.07
Total Goats	1,256.23	84.27	6.71

AMHARA

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	671.48	28.17	4.20
Cockerels	391.75	29.94	7.64
Pullets	684.47	38.71	5.66
Laying Hens	1,870.73	67.37	3.60
Non-Laying Hens	457.52	41.11	8.99
Chicks	4,626.57	207.80	4.49
Total Poultry	8,702.52	307.66	3.54

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	**	**	**
Traditional	605.46	43.39	7.17
Modern	**	**	**

OROMIA

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	6,687.54	151.31	2.26
under 6 Months	559.40	22.08	3.95
6 Months & under 1 year	502.91	21.51	4.28
1 year & under 3 years	1,246.43	39.92	3.20
3 years & under 10 years	4,201.09	106.83	2.54
10 years & over	177.71	17.78	10.01
Female Total	7,851.48	195.71	2.49
under 6 Months	618.95	23.30	3.76
6 Months & under 1 year	553.17	26.18	4.73
1 year & under 3 years	1,417.05	44.34	3.13
3 years & under 10 years	5,099.30	128.78	2.53
10 years & over	163.01	18.90	11.60
Total Cattle	14,539.02	320.02	2.20

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	1,098.66	64.58	5.88
Under 6 Months	642.40	44.80	6.97
6 Months & under 1 year	195.53	13.85	7.08
1 year & under 2 years	110.47	10.10	9.14
2 years & Over	150.27	14.44	9.61
Female Total	3,231.05	196.53	6.08
Under 6 Months	657.04	45.90	6.99
6 Months & under 1 year	244.88	19.05	7.78
1 year & under 2 years	275.22	21.48	7.80
2 years & Over	2,053.91	127.57	6.21
Total Sheep	4,329.71	255.40	5.90
GOATS			
Male Total	758.79	47.04	6.20
Under 6 Months	349.20	22.07	6.32
6 Months & under 1 year	149.52	10.33	6.91
1 year & under 2 years	102.60	10.77	10.49
2 years & Over	157.47	20.22	12.84
Female Total	1,862.99	104.13	5.59
Under 6 Months	343.57	21.92	6.38
6 Months & under 1 year	176.89	13.66	7.72
1 year & under 2 years	184.03	14.68	7.98
2 years & Over	1,158.50	65.26	5.63
Total Goats	2,621.78	146.20	5.58

OROMIA

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	720.95	71.06	9.86
Male Total	350.65	35.33	10.08
Under 3 years	81.25	9.47	11.66
3 years & Over	269.40	28.52	10.59
Female Total	370.31	39.63	10.70
Under 3 years	88.27	10.51	11.90
3 years & Over	282.04	30.48	10.81
Total Asses	1,349.44	57.69	4.28
Male Total	651.19	33.88	5.20
Under 3 years	149.45	8.86	5.93
3 years & Over	501.74	31.66	6.31
Female Total	698.25	37.92	5.43
Under 3 years	162.81	11.13	6.84
3 years & Over	535.45	29.67	5.54

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	30.64	11.45	37.38
under 4 years	17.92	7.86	43.86
4 years & Over	12.71	4.75	37.34
Female Total	60.28	25.23	41.86
Under 4 years	**	**	**
4 years & Over	45.16	18.07	40.02
Total Camels	90.92	36.39	40.02

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	88.78	7.37	8.30
Male	43.46	5.11	11.75
Female	45.31	4.44	9.81

OROMIA

Estimated Number of Cattle aged three and over and under ten years by Sex And Purpose, Standard Error and Coefficient of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	4,201.09	106.83	2.54
For draught	3,840.18	99.34	2.59
For beef	81.87	12.39	15.13
For others	279.04	25.48	9.13
Female Cattle	5,099.30	128.78	2.53
For milk	4,501.41	115.32	2.56
For draught	24.68	4.26	17.25
for beef	19.81	5.19	26.20
For others	553.40	38.83	7.02
Total Cattle	9,300.39	203.87	2.19

Estimated Number of Sheep and Goats Aged Two Years and Over by Sex and Purpose, Standard Error and Coefficient of Variation Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	150.27	14.44	9.61
For Mutton/Meat	68.85	9.89	14.36
For Wool	**	**	**
For Breeding	68.01	8.25	12.14
For Other Purposes	13.23	3.85	29.12
Female Total	2,053.91	127.57	6.21
For Mutton/Meat	5.99	1.50	25.10
For Wool	**	**	**
For Breeding	2,042.55	127.36	6.24
For Other Purposes	5.19	1.95	37.60
Total Sheep	2,204.17	133.89	6.07
GOATS			
Male Total	157.47	20.22	12.84
For Meat	64.17	9.84	15.33
For Breeding	87.60	13.67	15.61
For Other Purposes	5.71	1.83	32.01
Female Total	1,158.50	65.26	5.63
For Meat	6.19	1.88	30.35
For Milk	155.19	35.17	22.66
For Breeding	995.13	56.72	5.70
For Other Purposes	1.98	0.97	48.91
Total Goats	1,315.97	75.77	5.76

OROMIA

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	920.95	42.99	4.67
Cockerels	539.65	38.74	7.18
Pullets	897.58	56.25	6.27
Laying Hens	2,440.92	82.15	3.37
Non-Laying Hens	587.97	54.41	9.25
Chicks	4,603.51	186.23	4.05
Total Poultry	9,990.58	353.70	3.54

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	1,532.36	183.82	12.00
Traditional	1,526.09	183.93	12.05
Modern	6.27	2.99	47.70

SOMALE

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	107.50	10.02	9.32
under 6 Months	10.46	2.29	21.92
6 Months & under 1 year	13.68	2.11	15.42
1 year & under 3 years	26.31	2.70	10.26
3 years & under 10 years	57.06	5.99	10.50
10 years & over	-	-	-
Female Total	228.06	22.99	10.08
under 6 Months	15.31	3.39	22.16
6 Months & under 1 year	19.86	3.20	16.09
1 year & under 3 years	35.31	4.40	12.46
3 years & under 10 years	153.27	15.90	10.37
10 years & over	4.31	1.25	29.09
Total Cattle	335.56	31.83	9.48

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	52.76	10.43	19.77
Under 6 Months	13.61	2.59	19.06
6 Months & under 1 year	8.83	1.98	22.48
1 year & under 2 years	13.41	2.78	20.76
2 years & Over	16.91	4.39	25.98
Female Total	145.84	19.80	13.58
Under 6 Months	18.25	3.44	18.83
6 Months & under 1 year	10.74	2.10	19.59
1 year & under 2 years	16.55	2.95	17.82
2 years & Over	100.30	14.02	13.98
Total Sheep	198.61	28.70	14.45
GOATS			
Male Total	67.25	12.02	17.87
Under 6 Months	19.23	3.23	16.77
6 Months & under 1 year	11.00	2.37	21.51
1 year & under 2 years	10.30	2.74	26.57
2 years & Over	26.71	5.11	19.13
Female Total	209.80	31.54	15.03
Under 6 Months	32.47	5.37	16.55
6 Months & under 1 year	19.11	4.22	22.08
1 year & under 2 years	24.54	4.84	19.74
2 years & Over	133.68	18.94	14.17
Total Goats	277.04	42.39	15.30

SOMALE

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	**	**	**
Male Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Female Total	**	**	**
Under 3 years	**	**	**
3 years & Over	**	**	**
Total Asses	36.60	4.33	11.82
Male Total	18.66	2.38	12.77
Under 3 years	5.08	1.02	20.09
3 years & Over	13.58	1.76	12.97
Female Total	17.94	2.55	14.23
Under 3 years	3.43	0.68	19.89
3 years & Over	14.51	2.20	15.16

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	23.02	4.77	20.74
under 4 years	6.86	1.42	20.66
4 years & Over	16.16	3.71	22.97
Female Total	35.46	9.61	27.10
Under 4 years	8.26	2.28	27.54
4 years & Over	27.20	7.65	28.14
Total Camels	58.48	13.90	23.78

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	**	**	**
Male	-	-	-
Female	**	**	**

SOMALE

Estimated Number of Cattle aged three and over and under ten years by Sex And Purpose, Standard Error and Coefficient of Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	57.06	5.99	10.50
For draught	48.11	5.49	11.42
For beef	7.21	3.44	47.78
For others	1.74	0.67	38.62
Female Cattle	153.27	15.90	10.37
For milk	145.97	15.32	10.50
For draught	**	**	**
for beef	**	**	**
For others	6.96	2.83	40.65
Total Cattle	210.33	20.04	9.53

Estimated Number of Sheep and Goats Aged Two Years and Over by Sex and Purpose, Standard Error and Coefficient of Variation Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	16.91	4.39	25.98
For Mutton/Meat	6.06	2.46	40.66
For Wool	**	**	**
For Breeding	10.74	2.67	24.82
For Other Purposes	**	**	**
Female Total	100.30	14.02	13.98
For Mutton/Meat	1.53	0.68	44.27
For Wool	**	**	**
For Breeding	98.52	13.78	13.98
For Other Purposes	**	**	**
Total Sheep	117.21	16.47	14.05
GOATS			
Male Total	26.71	5.11	19.13
For Meat	7.32	2.34	31.89
For Breeding	19.27	4.00	20.74
For Other Purposes	**	**	**
Female Total	133.68	18.94	14.17
For Meat	2.61	1.28	49.02
For Milk	40.10	8.72	21.74
For Breeding	89.65	15.58	17.38
For Other Purposes	**	**	**
Total Goats	160.39	23.27	14.51

SOMALE

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	8.06	1.96	24.37
Cockerels	3.00	0.74	24.77
Pullets	6.54	1.99	30.45
Laying Hens	18.56	4.19	22.56
Non-Laying Hens	3.71	1.51	40.86
Chicks	11.46	3.61	31.48
Total Poultry	51.32	10.85	21.15

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	**	**	**
Traditional	**	**	**
Modern	-	-	-

BEMSHANGULE-GUMUZ

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	150.49	28.18	18.73
under 6 Months	13.70	2.81	20.55
6 Months & under 1 year	13.17	3.56	27.03
1 year & under 3 years	32.77	7.61	23.22
3 years & under 10 years	88.85	14.90	16.77
10 years & over	1.99	0.85	42.91
Female Total	186.27	42.20	22.66
under 6 Months	16.84	4.99	29.66
6 Months & under 1 year	13.73	3.42	24.92
1 year & under 3 years	39.97	12.99	32.50
3 years & under 10 years	112.43	21.34	18.98
10 years & over	3.30	1.44	43.45
Total Cattle	336.76	70.16	20.83

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	18.36	3.47	18.91
Under 6 Months	7.38	1.02	13.76
6 Months & under 1 year	3.68	0.81	22.05
1 year & under 2 years	3.23	0.99	30.54
2 years & Over	4.06	1.18	29.08
Female Total	41.92	6.01	14.35
Under 6 Months	9.52	1.65	17.34
6 Months & under 1 year	4.69	1.04	22.25
1 year & under 2 years	6.15	1.38	22.50
2 years & Over	21.56	2.71	12.55
Total Sheep	60.28	9.18	15.23
GOATS			
Male Total	54.69	11.32	20.69
Under 6 Months	19.89	4.24	21.34
6 Months & under 1 year	14.12	2.81	19.88
1 year & under 2 years	8.67	2.30	26.47
2 years & Over	12.02	3.55	29.55
Female Total	124.22	20.55	16.54
Under 6 Months	23.07	3.83	16.60
6 Months & under 1 year	17.84	3.81	21.34
1 year & under 2 years	17.83	3.75	21.01
2 years & Over	65.47	11.03	16.84
Total Goats	178.91	31.21	17.45

BENSHANGULE-GUMUZ

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	**	**	**
Male Total	**	**	**
Under 3 years	**	**	**
3 years & Over	**	**	**
Female Total	**	**	**
Under 3 years	**	**	**
3 years & Over	**	**	**
Total Asses	30.03	4.32	14.38
Male Total	19.33	2.65	13.71
Under 3 years	3.42	0.80	23.52
3 years & Over	15.91	2.46	15.47
Female Total	10.70	2.42	22.63
Under 3 years	3.30	0.78	23.67
3 years & Over	7.40	1.69	22.82

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	0.69	0.21	30.22
Male	0.31	0.15	46.40
Female	0.37	0.13	34.83

Estimated Number of Cattle aged three and over and under ten
years by Sex And Purpose, Standard Error and Coefficient of
Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	88.85	14.90	16.77
For draught	81.87	13.62	16.64
For beef	0.51	0.19	37.82
For others	6.47	1.92	29.69
Female Cattle	112.43	21.34	18.98
For milk	99.86	19.85	19.87
For draught	2.32	0.59	25.25
for beef	**	**	**
For others	10.10	2.69	26.66
Total Cattle	201.28	35.85	17.81

BENSHANGULE-GUMUZ

Estimated Number of Sheep and Goats Aged Two Years and Over
by Sex and Purpose, Standard Error and Coefficient of Variation
Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	4.06	1.18	29.08
For Mutton/Meat	0.79	0.25	31.09
For Wool	-	-	-
For Breeding	3.27	1.05	32.18
For Other Purposes	-	-	-
Female Total	21.56	2.71	12.55
For Mutton/Meat	-	-	-
For Wool	-	-	-
For Breeding	21.51	2.69	12.51
For Other Purposes	-	-	-
Total Sheep	25.62	3.55	13.86
GOATS			
Male Total	12.02	3.55	29.55
For Meat	2.80	1.08	38.46
For Breeding	8.80	2.78	31.56
For Other Purposes	**	**	**
Female Total	65.47	11.03	16.84
For Meat	0.63	0.29	45.50
For Milk	**	**	**
For Breeding	63.67	10.86	17.05
For Other Purposes	**	**	**
Total Goats	77.48	13.34	17.22

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	61.04	6.21	10.18
Cockerels	65.19	10.50	16.11
Pullets	101.64	13.50	13.29
Laying Hens	170.10	17.16	10.09
Non-Laying Hens	25.32	5.73	22.63
Chicks	471.34	53.77	11.41
Total Poultry	894.63	96.79	10.82

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	**	**	**
Traditional	204.55	39.86	19.49
Modern	**	**	**

S.N.N.P.R.

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	2,475.10	94.30	3.81
under 6 Months	304.96	18.24	5.98
6 Months & under 1 year	283.99	16.03	5.64
1 year & under 3 years	537.39	20.87	3.88
3 years & under 10 years	1,317.66	66.85	5.07
10 years & over	31.10	8.34	26.82
Female Total	4,499.10	161.93	3.60
under 6 Months	339.73	19.81	5.83
6 Months & under 1 year	348.32	22.46	6.45
1 year & under 3 years	763.58	36.01	4.72
3 years & under 10 years	2,911.75	105.42	3.62
10 years & over	135.72	29.36	21.64
Total Cattle	6,974.20	236.48	3.39

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	548.81	44.54	8.12
Under 6 Months	236.48	19.65	8.31
6 Months & under 1 year	98.22	8.83	8.99
1 year & under 2 years	87.98	9.50	10.80
2 years & Over	126.14	19.47	15.43
Female Total	1,462.44	113.26	7.74
Under 6 Months	236.68	19.77	8.35
6 Months & under 1 year	132.91	12.62	9.50
1 year & under 2 years	198.62	24.30	12.24
2 years & Over	894.23	72.43	8.10
Total Sheep	2,011.25	152.50	7.58
GOATS			
Male Total	460.92	70.14	15.22
Under 6 Months	131.39	14.36	10.93
6 Months & under 1 year	87.06	11.95	13.72
1 year & under 2 years	87.08	15.57	17.88
2 years & Over	155.39	35.28	22.70
Female Total	972.37	107.16	11.02
Under 6 Months	155.22	15.56	10.03
6 Months & under 1 year	107.73	12.90	11.98
1 year & under 2 years	124.57	16.76	13.46
2 years & Over	584.85	66.81	11.42
Total Goats	1,433.29	174.41	12.17

S.N.N.P.R.

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	204.03	25.85	12.67
Male Total	102.20	13.87	13.57
Under 3 years	22.86	4.96	21.70
3 years & Over	79.34	12.26	15.45
Female Total	101.83	16.01	15.72
Under 3 years	12.98	2.26	17.44
3 years & Over	88.85	14.68	16.52
Total Asses	193.31	17.65	9.13
Male Total	101.61	9.83	9.67
Under 3 years	18.47	2.85	15.43
3 years & Over	83.14	9.16	11.01
Female Total	91.69	12.65	13.79
Under 3 years	13.57	2.86	21.07
3 years & Over	78.13	10.86	13.90

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	54.32	6.68	12.30
Male	27.74	4.62	16.66
Female	26.58	3.56	13.41

Estimated Number of Cattle aged three and over and under ten
years by Sex And Purpose, Standard Error and Coefficient of
Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	1,317.66	66.85	5.07
For draught	1,182.63	58.00	4.90
For beef	30.09	5.26	17.48
For others	104.95	14.25	13.57
Female Cattle	2,911.75	105.42	3.62
For milk	2,557.71	93.94	3.67
For draught	12.26	2.96	24.16
for beef	3.19	0.92	28.69
For others	338.59	31.09	9.18
Total Cattle	4,229.41	146.03	3.45

S.N.N.P.R.

Estimated Number of Sheep and Goats Aged Two Years and Over
by Sex and Purpose, Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	126.14	19.47	15.43
For Mutton/Meat	41.74	5.04	12.08
For Wool	**	**	**
For Breeding	76.14	17.12	22.49
For Other Purposes	8.08	2.20	27.21
Female Total	894.23	72.43	8.10
For Mutton/Meat	5.91	2.24	37.83
For Wool	**	**	**
For Breeding	885.65	71.66	8.09
For Other Purposes	2.06	0.72	34.88
Total Sheep	1,020.36	85.22	8.35
GOATS			
Male Total	155.39	35.28	22.70
For Meat	30.82	7.14	23.17
For Breeding	113.47	26.04	22.95
For Other Purposes	**	**	**
Female Total	584.85	66.81	11.42
For Meat	2.03	0.75	37.02
For Milk	111.42	36.24	32.52
For Breeding	469.36	46.05	9.81
For Other Purposes	2.04	0.80	38.93
Total Goats	740.24	96.90	13.09

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	467.35	23.09	4.94
Cockerels	375.36	24.17	6.44
Pullets	632.36	35.27	5.58
Laying Hens	1,440.41	49.67	3.45
Non-Laying Hens	193.93	22.67	11.69
Chicks	2,252.34	107.94	4.79
Total Poultry	5,361.75	197.36	3.68

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	607.49	76.16	12.54
Traditional	602.88	76.02	12.61
Modern	**	**	**

GAMBELA

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	5.02	1.15	22.89
under 6 Months	1.69	0.58	34.30
6 Months & under 1 year	0.87	0.23	25.89
1 year & under 3 years	0.78	0.21	27.19
3 years & under 10 years	1.67	0.74	44.38
10 years & over	-	-	-
Female Total	10.91	3.21	29.39
under 6 Months	1.73	0.57	32.76
6 Months & under 1 year	0.40	0.13	32.12
1 year & under 3 years	1.99	0.91	45.44
3 years & under 10 years	6.79	1.83	26.94
10 years & over	-	-	-
Total Cattle	15.92	4.02	25.24

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	1.39	0.61	43.66
Under 6 Months	**	**	**
6 Months & under 1 year	0.56	0.24	43.90
1 year & under 2 years	**	**	**
2 years & Over	**	**	**
Female Total	3.32	1.33	40.15
Under 6 Months	**	**	**
6 Months & under 1 year	0.32	0.14	44.14
1 year & under 2 years	**	**	**
2 years & Over	1.89	0.75	39.49
Total Sheep	4.71	1.91	40.53
GOATS			
Male Total	1.91	0.62	32.51
Under 6 Months	0.50	0.18	35.86
6 Months & under 1 year	0.61	0.29	47.57
1 year & under 2 years	0.29	0.09	31.67
2 years & Over	0.52	0.25	47.94
Female Total	3.53	1.12	31.76
Under 6 Months	0.54	0.20	36.32
6 Months & under 1 year	0.53	0.23	44.13
1 year & under 2 years	0.78	0.31	40.29
2 years & Over	1.68	0.54	32.12
Total Goats	5.44	1.70	31.31

GAMBELA

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	0.08	0.00	1.47
Male Total	0.08	0.00	1.47
Under 3 years	-	-	-
3 years & Over	0.08	0.00	1.47
Female Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Total Asses	-	-	-
Male Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Female Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-

Estimated Number of Cattle aged three and over and under ten
years by Sex And Purpose, Standard Error and Coefficient of
Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	1.67	0.74	44.38
For draught	**	**	**
For beef	**	**	**
For others	**	**	**
Female Cattle	6.79	1.83	26.94
For milk	6.50	1.79	27.58
For draught	**	**	**
for beef	**	**	**
For others	**	**	**
Total Cattle	8.46	1.99	23.57

GAMBELA

Estimated Number of Sheep and Goats Aged Two Years and Over
by Sex and Purpose, Standard Error and Coefficient of Variation
Private Holdings, 1999/2000(1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	**	**	**
For Mutton/Meat	**	**	**
For Wool	-	-	-
For Breeding	**	**	**
For Other Purposes	-	-	-
Female Total	-	-	-
For Mutton/Meat	-	-	-
For Wool	-	-	-
For Breeding	1.89	0.75	39.49
For Other Purposes	-	-	-
Total Sheep	2.10	0.84	39.94
GOATS			
Male Total	0.52	0.25	47.94
For Meat	**	**	**
For Breeding	**	**	**
For Other Purposes	-	-	-
Female Total	1.68	0.54	32.12
For Meat	**	**	**
For Milk	-	-	-
For Breeding	1.62	0.55	33.81
For Other Purposes	-	-	-
Total Goats	2.20	0.68	30.86

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	21.89	3.07	14.04
Cockerels	22.58	3.41	15.08
Pullets	31.58	5.97	18.91
Laying Hens	32.56	4.96	15.23
Non-Laying Hens	24.18	5.32	22.01
Chicks	77.94	13.24	16.99
Total Poultry	210.73	32.40	15.38

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	112.59	39.00	34.64
Traditional	112.56	39.00	34.65
Modern	**	**	**

HARARI

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	11.13	0.84	7.51
under 6 Months	0.78	0.14	17.62
6 Months & under 1 year	1.17	0.13	11.10
1 year & under 3 years	3.47	0.26	7.56
3 years & under 10 years	5.68	0.75	13.20
10 years & over	**	**	**
Female Total	17.61	1.08	6.14
under 6 Months	1.15	0.16	14.01
6 Months & under 1 year	1.16	0.20	16.89
1 year & under 3 years	4.35	0.41	9.44
3 years & under 10 years	10.54	0.62	5.89
10 years & over	0.41	0.19	45.17
Total Cattle	28.74	1.67	5.81

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	1.27	0.22	17.60
Under 6 Months	0.52	0.13	24.99
6 Months & under 1 year	0.22	0.06	27.61
1 year & under 2 years	0.27	0.07	25.77
2 years & Over	0.26	0.06	24.37
Female Total	2.77	0.44	15.76
Under 6 Months	0.35	0.08	23.03
6 Months & under 1 year	0.26	0.06	21.81
1 year & under 2 years	0.44	0.12	27.29
2 years & Over	1.72	0.27	15.50
Total Sheep	4.04	0.62	15.47
GOATS			
Male Total	5.11	0.43	8.36
Under 6 Months	2.32	0.26	11.30
6 Months & under 1 year	1.01	0.14	14.30
1 year & under 2 years	1.07	0.15	14.41
2 years & Over	0.70	0.11	15.66
Female Total	13.35	1.04	7.79
Under 6 Months	2.50	0.34	13.43
6 Months & under 1 year	1.21	0.15	12.31
1 year & under 2 years	1.91	0.23	11.89
2 years & Over	7.73	0.59	7.64
Total Goats	18.46	1.41	7.65

HARARI

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	-	-	-
Male Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Female Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Total Asses	4.55	0.55	12.02
Male Total	2.86	0.45	15.73
Under 3 years	0.29	0.07	23.30
3 years & Over	2.57	0.45	17.37
Female Total	1.69	0.26	15.51
Under 3 years	0.25	0.05	21.72
3 years & Over	1.44	0.22	15.47

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	**	**	**
under 4 years	**	**	**
4 years & Over	**	**	**
Female Total	**	**	**
Under 4 years	**	**	**
4 years & Over	**	**	**
Total Camels	**	**	**

Estimated Number of Cattle aged three and over and under ten
years by Sex And Purpose, Standard Error and Coefficient of
Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	5.68	0.75	13.20
For draught	5.24	0.77	14.70
For beef	0.43	0.17	38.94
For others	**	**	**
Female Cattle	10.54	0.62	5.89
For milk	9.72	0.59	6.11
For draught	**	**	**
for beef	**	**	**
For others	0.77	0.27	35.35
Total Cattle	16.23	1.12	6.90

HARARI

Estimated Number of Sheep and Goats Aged Two Years and Over
by Sex and Purpose, Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	0.26	0.06	24.37
For Mutton/Meat	0.13	0.05	39.05
For Wool	-	-	-
For Breeding	**	**	**
For Other Purposes	**	**	**
Female Total	1.72	0.27	15.50
For Mutton/Meat	-	-	-
For Wool	-	-	-
For Breeding	1.70	0.27	15.72
For Other Purposes	**	**	**
Total Sheep	1.98	0.30	15.09
GOATS			
Male Total	0.70	0.11	15.66
For Meat	0.41	0.11	25.84
For Breeding	0.26	0.09	33.97
For Other Purposes	**	**	**
Female Total	7.73	0.59	7.64
For Meat	**	**	**
For Milk	2.29	0.62	27.01
For Breeding	5.41	0.55	10.15
For Other Purposes	-	-	-
Total Goats	8.43	0.64	7.59

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	1.28	0.23	18.11
Cockerels	0.61	0.14	22.85
Pullets	1.21	0.18	15.15
Laying Hens	4.79	0.55	11.54
Non-Laying Hens	1.03	0.20	19.08
Chicks	3.50	0.63	18.04
Total Poultry	12.42	1.39	11.23

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	0.92	0.18	19.90
Traditional	0.92	0.18	19.90
Modern	-	-	-

ADDIS ABABA

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	15.36	2.87	18.71
under 6 Months	0.52	0.10	19.42
6 Months & under 1 year	0.87	0.13	15.28
1 year & under 3 years	2.01	0.47	23.25
3 years & under 10 years	11.16	2.06	18.42
10 years & over	0.80	0.35	43.37
Female Total	13.30	2.45	18.44
under 6 Months	0.72	0.17	23.56
6 Months & under 1 year	1.18	0.33	28.25
1 year & under 3 years	2.57	0.56	21.82
3 years & under 10 years	8.57	1.36	15.86
10 years & over	**	**	**
Total Cattle	28.66	5.22	18.20

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	2.85	0.73	25.49
Under 6 Months	0.73	0.19	26.33
6 Months & under 1 year	0.67	0.20	29.66
1 year & under 2 years	0.43	0.10	24.14
2 years & Over	1.02	0.36	35.34
Female Total	6.81	2.02	29.67
Under 6 Months	0.93	0.27	28.70
6 Months & under 1 year	0.78	0.30	38.57
1 year & under 2 years	0.81	0.36	44.53
2 years & Over	4.29	1.21	28.09
Total Sheep	9.66	2.73	28.23
GOATS			
Male Total	1.88	0.30	15.89
Under 6 Months	0.46	0.13	27.59
6 Months & under 1 year	0.43	0.08	19.56
1 year & under 2 years	0.26	0.06	22.91
2 years & Over	0.73	0.14	18.77
Female Total	3.06	0.58	18.78
Under 6 Months	0.51	0.11	20.92
6 Months & under 1 year	0.38	0.11	28.55
1 year & under 2 years	0.29	0.08	26.98
2 years & Over	1.89	0.34	18.15
Total Goats	4.94	0.84	17.06

ADDIS ABABA

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	0.62	0.24	37.95
Male Total	0.57	0.23	39.93
Under 3 years	**	**	**
3 years & Over	0.53	0.21	39.67
Female Total	**	**	**
Under 3 years	**	**	**
3 years & Over	**	**	**
Total Asses	5.83	0.81	13.95
Male Total	4.65	0.75	16.19
Under 3 years	0.31	0.11	35.38
3 years & Over	4.35	0.78	17.86
Female Total	1.17	0.37	31.76
Under 3 years	0.25	0.11	44.37
3 years & Over	0.93	0.27	29.19

Estimated Number of Mules by Sex,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex	Number (In '000)	Standard Error	C.V. (%)
Both Sex	**	**	**
Male	0.17	0.06	37.21
Female	**	**	**

Estimated Number of Cattle aged three and over and under ten
years by Sex And Purpose, Standard Error and Coefficient of
Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	11.16	2.06	18.42
For draught	10.12	1.89	18.67
For beef	0.54	0.22	40.67
For others	0.50	0.13	26.30
Female Cattle	8.57	1.36	15.86
For milk	7.72	1.39	18.05
For draught	**	**	**
for beef	0.05	0.02	39.70
For others	0.73	0.18	24.75
Total Cattle	19.73	3.30	16.70

ADDIS ABABA

Estimated Number of Sheep and Goats Aged Two Years and Over
by Sex and Purpose, Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	1.02	0.36	35.34
For Mutton/Meat	0.57	0.26	45.96
For Wool	-	-	-
For Breeding	0.44	0.17	39.14
For Other Purposes	**	**	**
Female Total	4.29	1.21	28.09
For Mutton/Meat	**	**	**
For Wool	-	-	-
For Breeding	4.25	1.20	28.31
For Other Purposes	-	-	-
Total Sheep	5.31	1.54	28.97
GOATS			
Male Total	0.73	0.14	18.77
For Meat	0.40	0.10	24.63
For Breeding	0.32	0.10	31.75
For Other Purposes	-	-	-
Female Total	1.89	0.34	18.15
For Meat	**	**	**
For Milk	**	**	**
For Breeding	1.86	0.33	18.01
For Other Purposes	-	-	-
Total Goats	2.62	0.42	16.24

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	3.07	0.60	19.67
Cockerels	1.41	0.43	30.65
Pullets	1.91	0.49	25.51
Laying Hens	7.75	1.22	15.74
Non-Laying Hens	2.11	0.57	26.82
Chicks	7.82	1.29	16.52
Total Poultry	24.06	3.88	16.11

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	**	**	**
Traditional	0.29	0.09	29.78
Modern	**	**	**

DIRE DAWA

Estimated Number of Cattle by Age Group, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	15.83	1.30	8.23
under 6 Months	2.32	0.27	11.88
6 Months & under 1 year	2.65	0.30	11.48
1 year & under 3 years	4.71	0.47	10.03
3 years & under 10 years	6.16	0.61	9.91
10 years & over	-	-	-
Female Total	33.62	2.60	7.74
under 6 Months	2.83	0.33	11.61
6 Months & under 1 year	3.03	0.39	12.92
1 year & under 3 years	6.56	0.62	9.48
3 years & under 10 years	20.58	1.74	8.45
10 years & over	0.62	0.14	22.82
Total Cattle	49.45	3.82	7.73

Estimated Number of Sheep and Goats by Sex and Age Group
Standard Error, Coefficient Of Variation, Private Holdings
1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	5.43	0.98	18.07
Under 6 Months	2.47	0.28	11.16
6 Months & under 1 year	1.05	0.21	20.23
1 year & under 2 years	0.97	0.33	33.80
2 years & Over	0.94	0.41	43.40
Female Total	14.99	2.04	13.59
Under 6 Months	2.52	0.32	12.55
6 Months & under 1 year	1.18	0.31	26.62
1 year & under 2 years	1.71	0.40	23.43
2 years & Over	9.59	1.28	13.40
Total Sheep	20.43	2.98	14.57
GOATS			
Male Total	15.45	1.80	11.67
Under 6 Months	8.50	0.76	8.99
6 Months & under 1 year	2.50	0.44	17.49
1 year & under 2 years	2.37	0.61	25.74
2 years & Over	2.07	0.71	34.50
Female Total	51.46	4.21	8.19
Under 6 Months	10.29	0.92	8.90
6 Months & under 1 year	3.40	0.58	16.95
1 year & under 2 years	6.26	0.75	11.99
2 years & Over	31.52	2.86	9.09
Total Goats	66.91	5.73	8.57

DIRE DAWA

Estimated Number of Horses and Asses by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Total Horses	-	-	-
Male Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Female Total	-	-	-
Under 3 years	-	-	-
3 years & Over	-	-	-
Total Asses	8.87	0.75	8.46
Male Total	3.83	0.38	9.94
Under 3 years	0.93	0.13	14.41
3 years & Over	2.89	0.33	11.49
Female Total	5.05	0.53	10.48
Under 3 years	1.14	0.18	15.89
3 years & Over	3.90	0.41	10.40

Estimated Number of Camels by Sex and Age,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Age Group	Number (In '000)	Standard Error	C.V. (%)
Male Total	2.53	0.40	15.78
under 4 years	1.01	0.16	15.41
4 years & Over	1.51	0.30	19.64
Female Total	3.16	0.61	19.40
Under 4 years	1.12	0.33	29.15
4 years & Over	2.05	0.41	19.97
Total Camels	5.69	0.93	16.39

Estimated Number of Cattle aged three and over and under ten
years by Sex And Purpose, Standard Error and Coefficient of
Variation, Private Holdings 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
Male Cattle	6.16	0.61	9.91
For draught	5.60	0.62	11.10
For beef	0.31	0.13	41.31
For others	**	**	**
Female Cattle	20.58	1.74	8.45
For milk	18.33	1.57	8.54
For draught	**	**	**
for beef	**	**	**
For others	2.17	0.47	21.80
Total Cattle	26.74	2.16	8.07

DIRE DAWA

Estimated Number of Sheep and Goats Aged Two Years and Over
by Sex and Purpose, Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Sex & Purpose	Number (In '000)	Standard Error	C.V. (%)
SHEEP			
Male Total	0.94	0.41	43.40
For Mutton/Meat	0.54	0.20	36.55
For Wool	-	-	-
For Breeding	**	**	**
For Other Purposes	**	**	**
Female Total	9.59	1.28	13.40
For Mutton/Meat	**	**	**
For Wool	-	-	-
For Breeding	9.55	1.27	13.28
For Other Purposes	-	-	-
Total Sheep	10.53	1.57	14.95
GOATS			
Male Total	2.07	0.71	34.50
For Meat	0.93	0.31	33.53
For Breeding	1.12	0.47	41.84
For Other Purposes	**	**	**
Female Total	31.52	2.86	9.09
For Meat	**	**	**
For Milk	2.98	1.07	35.96
For Breeding	28.44	3.09	10.88
For Other Purposes	**	**	**
Total Goats	33.59	3.18	9.47

Estimated Number of Poultry by Kind, Standard Error
and Coefficient of Variation, Private Holdings
1999/2000 (1992 E.C.)

Poultry by Kind	Number (In '000)	Standard Error	C.V. (%)
Cocks	1.98	0.46	23.05
Cockerels	1.27	0.51	39.95
Pullets	2.36	0.44	18.79
Laying Hens	10.55	1.55	14.68
Non-Laying Hens	1.91	0.62	32.35
Chicks	7.12	0.85	11.87
Total Poultry	25.19	3.35	13.30

Estimated Number of Beehives by Type,
Standard Error and Coefficient of Variation
Private Holdings, 1999/2000 (1992 E.C.)

Type	Number (In '000)	Standard Error	C.V. (%)
Total Beehives	0.69	0.16	23.39
Traditional	0.69	0.16	23.39
Modern	-	-	-

