

**FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
CENTRAL STATISTICAL AUTHORITY**

**AGRICULTURAL SAMPLE SURVEY
1994/95 (1987 E.C.)**

**REPORT ON
LIVESTOCK, POULTRY & BEEHIVES POPULATION
(PRIVATE PEASANT HOLDINGS)**

VOLUME II



*ADDIS ABABA
AUGUST, 1995*

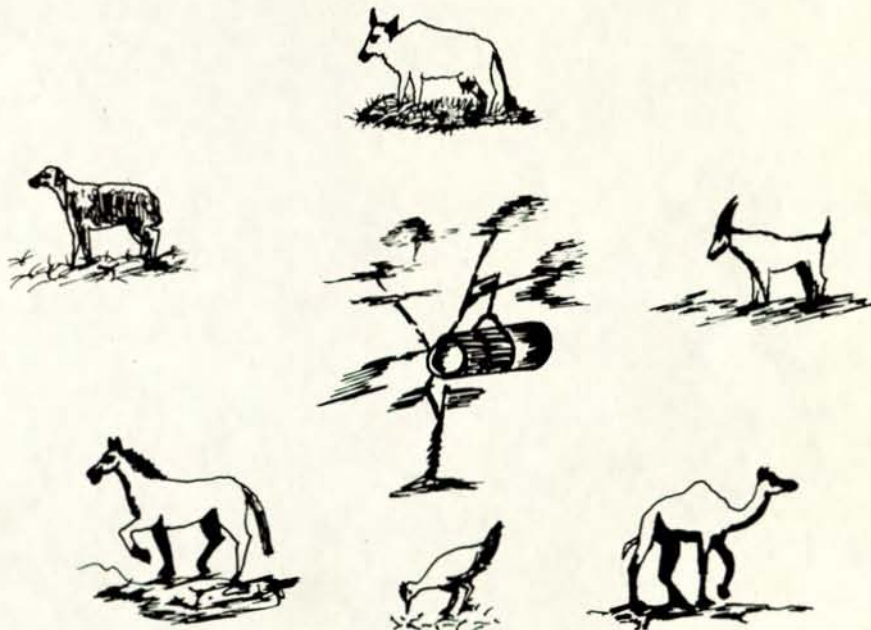
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I. INTRODUCTION

Livestock and livestock products play an important role in the socio-economic development of many countries. Especially in many developing countries there is a growing demand for livestock products such as meat, milk and eggs to improve the nutritional status of the population. In Ethiopia livestock and livestock products such as hide and skin are important component of the agricultural sector in generating foreign export earnings.

Draught animals provide power for the cultivation of many peasant agricultural holdings and supply the farm yards manure needed for the enrichment of the soils. Moreover, livestock help as a source of security and supplementary cash income for millions of rural agricultural households. In view of the above facts, if the livestock sub-sector is developed on a proper line, its contribution in the national self sufficiency program in agricultural production would be significant.

Since 1980/81 the Central Statistical Authority has been conducting annual agricultural sample surveys except for the two consecutive years 1992/93 and 1993/94, when the survey was discontinued due to the 1994 Population and Housing Census preparatory activities. However, the agricultural sample survey resumed and was conducted in the year 1994/95.

This volume presents the objectives of the survey; coverage and content of the survey; sample design; training of field staff; field organization; method of data collection and survey results on Livestock, Poultry and Beehives. Furthermore, it presents the appendices that comprise number of households planned to be covered and actually covered, estimation procedure, standard errors and coefficient of variation by type for livestock, poultry and beehives.

Like wise, standard errors and coefficient of variation for cattle, sheep and goats by age and purposes are presented in the appendix. In addition the reader is referred to Volume I of the same survey which is "Report on Area and Production of Major Crops; private Holdings, Main Season, Addis Ababa, June 1995." That volume presents in its appendices the survey questionnaires; number of sampled Eas, number of Eas that were planned to be covered and not covered in the survey .

II. OBJECTIVES OF THE SURVEY

The objective of the agricultural sample survey is to collect timely and reliable data on the nation's agriculture that are required for the formulation and implementation of sound agricultural development plans.

In this survey information on type, number and characteristics of livestock was collected which would help in obtaining reliable estimates at national, regional and zonal levels.

III. COVERAGE AND CONTENT

The 1994/95 agricultural sample survey was carried out in sedentary rural areas of the country except Somali region . Unlike the previous surveys, the primary sampling units were changed from peasant associations to enumeration areas which were delineated recently for the 1994 Population and Housing Census of Ethiopia. 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. In this survey, information was collected from 884 enumeration areas from the total sampled 960 enumeration areas which were located in 52 zones and 441 weredas of the country. For details see appendix II of volume I. The areas covered by the survey are given in the following table.

AREAL COVERAGE OF THE 1994/95 AGRICULTURAL SAMPLE SURVEY

REGION	NUMBER OF ZONES			NUMBER OF WEREDAS		
	TOTAL	COVERED IN THE SURVEY	NOT COVERED IN THE SURVEY	TOTAL	COVERED IN THE SURVEY	NOT COVERED IN THE SURVEY
TIGRAY ¹	5	4	1	71	32	39
AFAR ²	5	2	3	27	3	24
AMARA	10	10	-	127	111	16
OROMIA	12	12	-	222	196	26
SOMALI ³	9	-	9	45	-	45
BENSHANGUL	3	3	-	16	5	11
S.E.P.A.R.	16	16	-	94	83	11
GAMBELA	1	1	-	7	4	3
HARARI	1	1	-	1	1	-
A. ABABA ⁴	6	2	4	5	5	-
DIRE DAWA	1	1	-	1	1	-
TOTAL	69	52	17	616	441	175

Note

S.E.P.A.R = Southern Ethiopian Peoples' Administrative Region

- 1 - In Tigray Region, four out of five zones have rural settled population. In the remaining one zone the entire population is urban residents.
- 2 - When the sampled EAs were drawn they fall in three zones. But, during the field work, in one out of these three zones, the sampled EAs were found to be nomadic areas.
- 3 - During the field work some of the sampled EAs in the region were found to be nomadic areas. For those EAs where the population is sedentary, Somali speaking enumerators were not available in the area and hiring translators was impossible because of the high cost associated with it.
- 4 - Addis Ababa has a total of six zones, however, only two zones have rural settled population. In the remaining four zones the entire population is urban residents.

From each sampled enumeration area a total of 25 agricultural households were selected. Information was collected on type, number and characteristics of livestock, poultry and beehives from a total of 21,384 agricultural households. For details refer to Appendix I of this bulletin.

In this bulletin, which is volume II of the 1994/95 annual agricultural sample survey information on number of livestock by type, sex, age category, purpose, breed, average milk yield, lactation period, percentage of milk converted to butter, number of poultry by kind and number of beehives by type are presented.

IV. SAMPLE DESIGN

The reporting levels for the 1994/95 survey were zones in Amhara, Oromia and Southern Ethiopian Peoples' Administrative Regions and Region for the remaining regions. The five special weredas of Southern Ethiopia Peoples' Administrative Region were considered as independent zones.

In this survey, 960 rural enumeration areas (EAs) were sampled in 11 regions. These sampled EAs were allocated to the regions taking in to account their relative sizes with respect to the number of households.

A two-stage stratified sample design was used for sample selection. In Amhara, Oromia and Southern Ethiopia Peoples' Administrative Regions strata were zones and regions for the remaining regions. The primary sampling units in all strata were EAs and the ultimate sampling units were agricultural households.

In Oromia, Amhara and Southern Ethiopian Peoples' Administrative Regions the share of each region sample were

reallocated to the zones in the region proportional to the sizes, size being the total number of households as obtained from the listing operation in the 1994 Population and Housing Census map work.

In each stratum (zone/region) the primary sampling units (EAs) were selected with probability proportional to size without replacement, again size being the total number of household of the EAs as obtained from the census map work.

From each selected EA a sample of 25 agricultural households were selected using systematic sampling technique from the identified agricultural households in the listing form (Form 1) of the 1994 Population and Housing Census. All holders in the selected agricultural households were covered by the survey.

Formula for variance calculation and estimation procedure are given in Appendix II.

V. TRAINING OF FIELD STAFF

Training was given at two stages, the first one was at the head office in the middle of June 1994 for selected professionals, sub-professionals, statistical technicians and heads of branch statistical offices who served as trainers and coordinators at the second stage training. The second stage training was given for 200 field supervisors and about 1000 enumerators in different regions where branch statistical offices are located.

In the first stage of training, about 90 trainees have participated for two weeks at the head office. The topics covered were objectives of the survey, method of data collection, detailed contents of the questionnaires, concepts

and definitions, method of area measurement, crop cutting and interviewing procedures ...etc. After the training a field practice was held at a near Addis Ababa rural enumeration area about the techniques and procedures of area measurement and sketching of the measured fields on a graph paper.

The second stage training was given twice at the branch offices, one for a newly recruited enumerators at selected places at the beginning of July 1994 and the second for all supervisors and enumerators in 14 branch offices at the end of October 1994. In all stages, training procedures were the same.

VI. FIELD ORGANIZATION

After the training, necessary survey equipment such as compasses, protractors, rulers measuring tapes, poles, ropes, sample bags ...etc were made available for the survey. For the execution of the survey, experts from the head office, CSA branch statistical office heads, field supervisors, enumerators and drivers were involved. About 40 vehicles were used to transport enumerators to their respective sites and for supervision activities.

VII. METHOD OF DATA COLLECTION

Agricultural households in selected enumeration areas were taken from the 1994 Population and Housing Census (form 1) and 25 agricultural households were selected using a systematic sampling techniques. Thus all agricultural holders belonging to the selected agricultural households were interviewed and the appropriate data were collected. The reference date for enumerating livestock, poultry & beehives was January 1st of 1995.

VIII. SUMMARY OF RESULTS8. DISTRIBUTION OF LIVESTOCK, POULTRY AND BEEHIVES8.1 NATIONAL DISTRIBUTION

The estimated number and percentage distribution of livestock, poultry and beehives population of private peasant 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* 1994/95 (1987 E.C).
Number in Thousands

Type and Sex	MALE		FEMALE		TOTAL	
	Number	percent	Number	percent	Number	percent
Cattle	13458.05	24.39	16366.98	29.67	29825.03	54.06
Sheep	3022.21	5.48	8523.64	15.45	11545.85	20.93
Goats	3180.93	5.77	6430.70	11.66	9611.63	17.42
Horses	558.27	1.01	563.02	1.02	1121.29	2.03
Asses	1206.63	2.19	1395.27	2.53	2601.90	4.72
Camels	78.33	0.14	169.83	0.31	248.16	0.45
Mules	101.05	0.18	114.04	0.21	215.09	0.39
Total	21605.47	39.16	33563.48	60.84	55168.95	100.00
Poultry	-	-	-	-	25776.28	100.00
Beehives	-	-	-	-	2821.56	100.00

* Excluding Nomadic Areas and Somali Region

The coverage of 1994/95 (1987 E.C.) Agricultural Sample Survey was extended and areas which are specialized in rearing

livestock were included in the survey. In addition, areas which were excluded in the previous surveys like Tigray, Afar, some parts of North Gonder, South Gonder and North Wolo due to security problems were included in the current survey. Thus, the total population of livestock showed a considerable increment as compared to previous years population.

As indicated in Table 1 the total number of livestock population is about 55.17 million heads in which the share of cattle, sheep and goats is about 29.83 million (54%), 11.55 million (21%) and 9.6 million heads (17%) respectively.

Among draught animals asses have a considerable share which amounts to 2.6 million and constitutes 62% of the total number of draught animals. The number of poultry population is found to be 25.78 million .

The total number of beehives, traditional and modern types are reported to be 2.82 million where the share of modern type is insignificant, 1.61% of the total beehives. For details refer to Table 11, page 32.

Moreover, it should be noticed that zonal sums may not equal regional or national totals because of rounding and "0" indicates no data was reported.

As shown in table 2, the livestock, poultry and beehives population of 1994/95 shows a considerable increase as compared to those of 1991/92. The number of livestock has increased by 39% where as the poultry and beehives population has increased by 44% and 0.47%, respectively.

The percentage increment ranges from 0.47% for beehives to 1640% for camels. The percentages change for goats, asses, poultry, mules, cattle and sheep were found to be significant

Table 2 Number and Percentage change of LIVESTOCK, POULTRY and BEEHIVES population in 1991/92 (1984 E.C.) and 1994/95 (1987 E.C.) by Type for private peasant holdings, National*

Number in Thousands

Type and Sex	Male			Female			Total		
	1991/92 (1984 E.C.)	1994/95 (1987 E.C.)	% change	1991/92 (1984 E.C.)	1994/95 (1987 E.C.)	% change	1991/92 (1984 E.C.)	1994/95 (1987 E.C.)	% change
Cattle	9849.54	13458.05	36.64	12183.26	16366.98	34.34	22032.80	29825.03	35.37
Sheep	2705.98	3022.21	11.69	6823.03	8523.64	24.92	9529.01	11545.85	21.17
Goats	1810.12	3180.93	75.73	3285.05	6430.70	95.76	5095.17	9611.63	88.64
Horses	518.90	558.27	7.59	511.69	563.02	10.03	1030.59	1121.29	8.80
Asses	724.98	1206.63	66.44	1032.33	1395.27	35.16	1757.31	2601.90	48.06
Camels	8.74	78.33	796.22	5.52	169.83	2976.63	14.26	248.16	1640.25
Mules	67.86	101.05	48.91	81.90	114.04	39.24	149.76	215.09	43.62
Total	15686.12	21605.47	37.74	23922.78	33563.48	40.30	39608.90	55168.95	39.28
Poultry	—	—	—	—	—	—	17878.05	25776.28	44.18
Beehives	—	—	—	—	—	—	2808.31	2821.56	0.47

* Excluding Nomadic Areas and Somali region.

Fig. 1 Number of Livestock by Sex,
Private Holdings,
1994/95 (1987 E.C.)

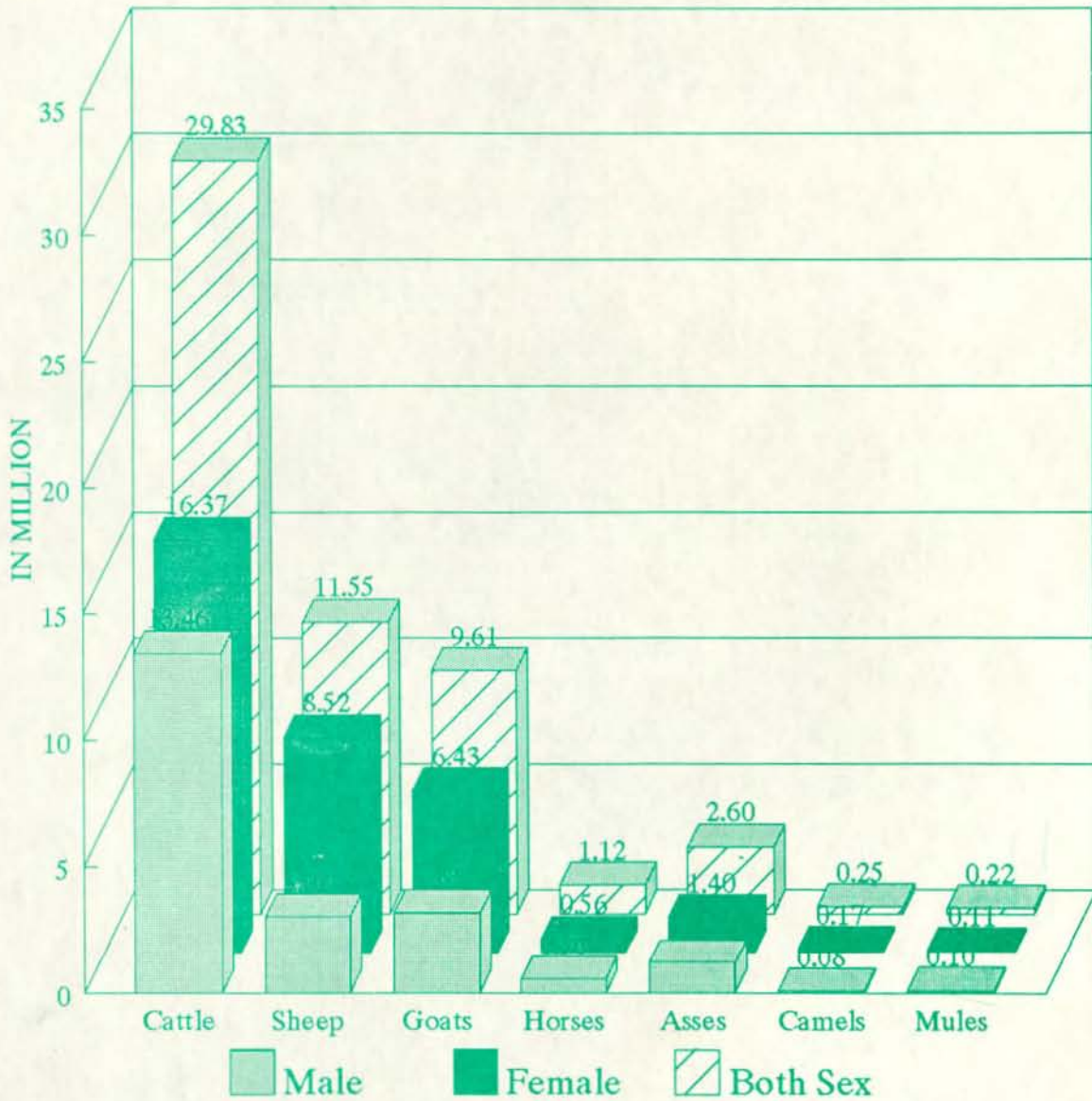
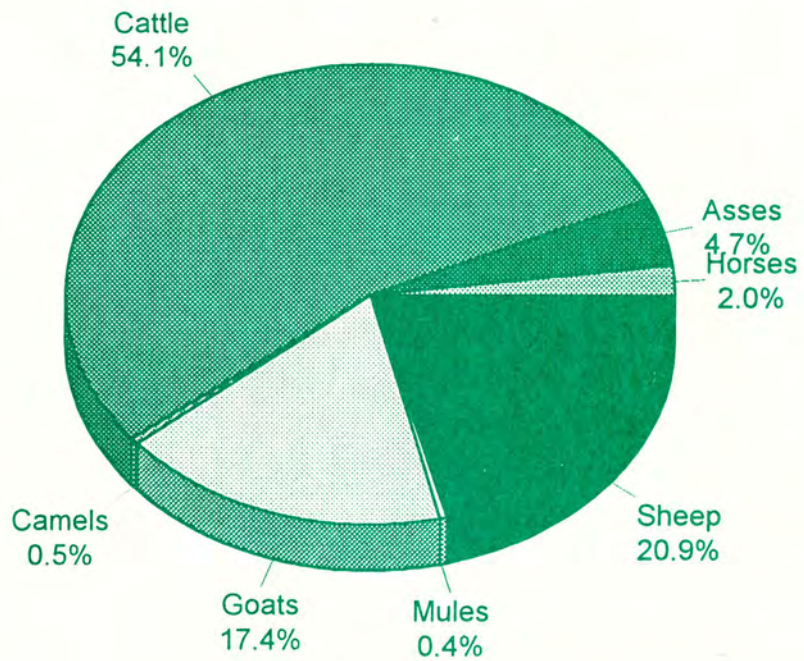


Fig .2 Percentage Distribution of Livestock,
Private Holdings, 1994/95 (1987 E.C.)



poultry, mules, cattle and sheep were found to be significant and their respective percentage are 89%, 48%, 44%, 44%, 35% and 21%.

The significant increment in the number of livestock and poultry in 1994/95 Agricultural Sample Survey was mainly due to the increment of the areal coverage of the survey. Tigray and Afar regions, some parts of North Gonder, South Gonder and North Wolo were included in the survey. As a result, Among livestock population, Camels show a considerable increment as compared to the results of previous years since Tigray and Afar regions constitute about 99 thousand of the total camel population in the current survey. Moreover, goats population increased significantly due to the inclusion of Tigray in which it has contributed about 1.5 million of the total goats population. Similarly, areas of North Gonder that are well known in raising goats were included in the Survey.

8.2 REGIONAL AND ZONAL DISTRIBUTION

A. CATTLE, SHEEP AND GOATS

Distribution of livestock, poultry and beehives by regions and zones are given in Tables 3 to 11.3 and the descriptions on each type of livestock are given in the following pages.

CATTLE

The number of cattle and its percentage distribution by regions is given in Table 3. The highest number of cattle was reported in Oromia region which is around 13.4 million, (44.87%) followed by Amhara region and S.E.P.A. Region which have reported around 8.9 millions (29.96%) and 5.4 million, (18.21%) respectively. Moreover, number of cattle and their percentage share for different zones of Amhara, Oromia and S.E.P.A. Regions are given in Tables 3.1, 3.2 and 3.3.

SHEEP

As shown in Table 4, the total number of sheep for private peasant holdings is about 11.55 million. Of this, Oromia region has reported the highest share, that is 40.9%. Regarding zonal distribution of sheep population, South Wolo in Amhara, Arsi in Oromia and North Omo in S.E.P.A region are found to be dominant in their sheep population.

GOATS

Table 5 presents regional distribution of Goats population. As it is shown in the table, significant number of goats are reported in Amhara region, about 3.7 million, (38.5%). Oromia and Tigray regions have reported about 3 million, (31.4%) and 1.5 million, (15.1%) respectively. Zonal distribution of goats are given in Tables 5.1, 5.2 and 5.3.

Table 3 Number and Percentage Distribution of CATTLE by Sex and Region for private holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	807.11	2.71	820.60	2.75	1627.71	5.46
Afar	83.48	0.28	131.02	0.44	214.50	0.72
Amhara	4566.38	15.31	4369.80	14.65	8936.18	29.96
Oromia	6013.43	20.16	7370.08	24.71	13383.51	44.87
Benshangule	55.54	0.19	54.77	0.18	110.30	0.37
S.E.P.A.R	1882.72	6.31	3547.79	11.90	5430.51	18.21
Gambela	4.46	0.01	12.05	0.04	16.51	0.06
Harari	8.40	0.03	11.00	0.04	19.40	0.07
Addis Ababa	13.88	0.05	11.10	0.04	24.98	0.08
Dire Dawa	22.65	0.08	38.77	0.13	61.42	0.21
Total	13458.05	45.12	16366.98	54.88	29825.02	100.00

Table 3.1 Number and Percentage Distribution of CATTLE by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	212.42	2.38	265.12	2.97	477.54	5.34
East Gojam	545.40	6.10	468.49	5.24	1013.89	11.35
West Gojam	573.94	6.42	506.52	5.67	1080.46	12.09
North Gonder	1020.93	11.42	1219.46	13.65	2240.39	25.07
South Gonder	563.08	6.30	521.70	5.84	1084.78	12.14
Amhara N.Shewa	504.95	5.65	315.58	3.53	820.53	9.18
Amhara - oromia	102.48	1.15	86.36	0.97	188.84	2.11
Waghamra	110.41	1.24	93.24	1.04	203.65	2.28
North Wolo	350.19	3.92	336.86	3.77	687.05	7.69
South Wolo	582.58	6.52	556.47	6.23	1139.05	12.75
Total	4566.38	51.10	4369.80	48.90	8936.18	100.00

Table 3.2 Number and Percentage Distribution of CATTLE by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	1065.01	7.96	1261.26	9.42	2326.27	17.38
Bale	459.12	3.43	690.28	5.16	1149.40	8.59
Borena	412.56	3.08	824.01	6.16	1236.57	9.24
East Harerge	301.27	2.25	417.86	3.12	719.13	5.37
West Harerge	272.64	2.04	304.92	2.28	577.56	4.32
Ilubabor	304.16	2.27	329.68	2.46	633.84	4.74
Jima	518.83	3.88	525.28	3.92	1044.11	7.80
East Shewa	490.38	3.66	578.29	4.32	1068.67	7.98
Oromia N. Shewa	456.97	3.41	446.52	3.34	903.49	6.75
West Shewa	905.61	6.77	992.74	7.42	1898.35	14.18
East welega	408.09	3.05	514.96	3.85	923.05	6.90
West Welega	418.79	3.13	484.28	3.62	903.07	6.75
Total	6013.43	44.93	7370.08	55.07	13383.51	100.00

Table 3.3 Number and Percentage Distribution of CATTLE by Sex and Zones in S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Bench	51.18	0.94	84.09	1.55	135.27	2.49
Gedio	45.50	0.84	99.24	1.83	144.74	2.67
Gurage	257.43	4.74	650.87	11.99	908.30	16.73
Hadiya	239.04	4.40	368.12	6.78	607.16	11.18
Kembata	178.10	3.28	270.26	4.98	448.36	8.26
Keficho	129.95	2.39	137.70	2.54	267.65	4.93
Maji	12.59	0.23	17.45	0.32	30.04	0.55
North Omo	529.34	9.75	888.49	16.36	1417.83	26.11
South Omo	48.61	0.90	43.21	0.80	91.82	1.69
Shekicho	23.34	0.43	40.33	0.74	63.67	1.17
Sidama	283.63	5.22	831.76	15.32	1115.39	20.54
Amaro	29.75	0.55	51.32	0.95	81.07	1.49
Burji	11.13	0.20	13.09	0.24	24.22	0.45
Derashe	16.70	0.31	17.93	0.33	34.63	0.64
Konso	17.32	0.32	23.37	0.43	40.69	0.75
Yem	9.11	0.17	10.56	0.19	19.67	0.36
Total	1882.72	34.67	3547.79	65.33	5430.51	100.00

Table 4 Number and Percentage Distribution of SHEEP by Sex and Region for private holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	206.24	1.79	635.15	5.50	841.39	7.29
Afar	40.88	0.35	73.78	0.64	114.66	0.99
Amhara	959.62	8.31	2865.94	24.82	3825.56	33.13
Oromia	1288.64	11.16	3433.54	29.74	4722.18	40.90
Benshangule	11.20	0.10	25.83	0.22	37.03	0.32
S.E.P.A.R	497.75	4.31	1456.36	12.61	1954.11	16.92
Gambela	1.14	0.01	4.29	0.04	5.43	0.05
Harari	1.44	0.01	2.18	0.02	3.62	0.03
Addis Ababa	1.30	0.01	3.00	0.03	4.30	0.04
Dire Dawa	14.00	0.12	23.57	0.20	37.57	0.33
Total	3022.21	26.18	8523.64	73.82	11545.85	100.00

Table 4.1 Number and Percentage Distribution of SHEEP by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	32.83	0.86	147.49	3.86	180.32	4.71
East Gojam	142.73	3.73	535.26	13.99	677.99	17.72
West Gojam	71.45	1.87	188.83	4.94	260.28	6.80
North Gonder	75.39	1.97	170.92	4.47	246.31	6.44
South Gonder	118.82	3.11	349.64	9.14	468.46	12.25
Amhara N.Shewa	139.59	3.65	322.47	8.43	462.06	12.08
Amhara - oromia	11.18	0.29	15.32	0.40	26.50	0.69
Waghamra	26.91	0.70	66.26	1.73	93.17	2.44
North Wolo	91.11	2.38	343.55	8.98	434.66	11.36
South Wolo	249.61	6.52	726.20	18.98	975.81	25.51
Total	959.62	25.08	2865.94	74.92	3825.56	100.00

Table 4.2 Number and Percentage Distribution of SHEEP by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	324.64	6.87	869.28	18.41	1193.92	25.28
Bale	67.07	1.42	220.21	4.66	287.28	6.08
Borena	73.67	1.56	151.24	3.20	224.91	4.76
East Harerge	53.84	1.14	111.65	2.36	165.49	3.50
West Harerge	42.25	0.89	76.16	1.61	118.41	2.51
Ilubabor	85.27	1.81	235.88	5.00	321.15	6.80
Jima	110.31	2.34	344.06	7.29	454.37	9.62
East Shewa	93.38	1.98	157.86	3.34	251.24	5.32
Oromia N. Shewa	138.80	2.94	404.43	8.56	543.23	11.50
West Shewa	163.70	3.47	475.03	10.06	638.73	13.53
East welega	63.71	1.35	223.58	4.73	287.29	6.08
West Welega	72.00	1.52	164.16	3.48	236.16	5.00
Total	1288.64	27.29	3433.54	72.71	4722.18	100.00

Table 4.3 Number and Percentage Distribution of SHEEP by Sex and Zones in S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Bench	14.79	0.76	56.77	2.91	71.56	3.66
Gedio	56.47	2.89	138.06	7.07	194.53	9.95
Gurage	84.50	4.32	208.43	10.67	292.93	14.99
Hadiya	43.62	2.23	120.17	6.15	163.79	8.38
Kembata	29.64	1.52	73.61	3.77	103.25	5.28
Keficho	65.37	3.35	143.14	7.33	208.51	10.67
Maji	3.16	0.16	7.51	0.38	10.67	0.55
North Omo	105.70	5.41	380.96	19.50	486.66	24.90
South Omo	11.39	0.58	40.90	2.09	52.29	2.68
Shekicho	8.47	0.43	21.63	1.11	30.10	1.54
Sidama	43.14	2.21	197.04	10.08	240.18	12.29
Amaro	15.05	0.77	49.09	2.51	64.14	3.28
Burji	0.14	0.01	0.54	0.03	0.68	0.03
Derashe	6.01	0.31	4.77	0.24	10.78	0.55
Konso	8.49	0.43	8.07	0.41	16.56	0.85
Yem	1.81	0.09	5.67	0.29	7.48	0.38
Total	497.75	25.47	1456.36	74.53	1954.11	100.00

Table 5 Number and Percentage Distribution of GOATS by Sex and Region for private holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	460.61	4.79	990.06	10.30	1450.67	15.09
Afar	77.46	0.81	153.39	1.60	230.85	2.40
Amhara	1334.79	13.89	2365.32	24.61	3700.11	38.50
Oromia	941.36	9.79	2079.07	21.63	3020.43	31.42
Benshangule	26.80	0.28	77.25	0.80	104.05	1.08
S.E.P.A.R	302.84	3.15	695.56	7.24	998.40	10.39
Gambela	1.66	0.02	1.70	0.02	3.36	0.03
Harari	5.88	0.06	12.38	0.13	18.26	0.19
Addis Ababa	2.10	0.02	3.52	0.04	5.62	0.06
Dire Dawa	27.43	0.29	52.45	0.55	79.88	0.83
Total	3180.93	33.09	6430.70	66.91	9611.63	100.00

Table 5.1 Number and Percentage Distribution of GOATS by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	28.11	0.76	71.28	1.93	99.39	2.69
East Gojam	64.54	1.74	158.36	4.28	222.90	6.02
West Gojam	58.70	1.59	133.68	3.61	192.38	5.20
North Gonder	463.39	12.52	660.07	17.84	1123.46	30.36
South Gonder	138.84	3.75	278.91	7.54	417.75	11.29
Amhara N.Shewa	154.91	4.19	243.45	6.58	398.36	10.77
Amhara - oromia	43.31	1.17	53.15	1.44	96.46	2.61
Waghamra	52.39	1.42	116.27	3.14	168.66	4.56
North Wolo	90.06	2.43	181.48	4.90	271.54	7.34
South Wolo	240.54	6.50	468.67	12.67	709.21	19.17
Total	1334.79	36.07	2365.32	63.93	3700.11	100.00

Table 5.2

Number and Percentage Distribution of GOATS by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	105.05	3.48	232.32	7.69	337.37	11.17
Bale	80.49	2.66	205.73	6.81	286.22	9.48
Borena	165.58	5.48	352.49	11.67	518.07	17.15
East Harerge	104.89	3.47	240.68	7.97	345.57	11.44
West Harerge	98.85	3.27	172.12	5.70	270.97	8.97
Ilubabor	27.25	0.90	61.00	2.02	88.25	2.92
Jima	40.68	1.35	131.53	4.35	172.21	5.70
East Shewa	136.52	4.52	288.66	9.56	425.18	14.08
Oromia N. Shewa	37.89	1.25	79.94	2.65	117.83	3.90
West Shewa	81.39	2.69	154.33	5.11	235.72	7.80
East welega	40.44	1.34	102.23	3.38	142.67	4.72
West Welega	22.33	0.74	58.04	1.92	80.37	2.66
Total	941.36	31.17	2079.07	68.83	3020.43	100.00

Table 5.3

Number and Percentage Distribution of GOATS by Sex and Zones in S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Bench	5.82	0.58	15.69	1.57	21.51	2.15
Gedio	4.34	0.43	12.49	1.25	16.83	1.69
Gurage	36.71	3.68	68.28	6.84	104.99	10.52
Hadiya	27.20	2.72	64.99	6.51	92.19	9.23
Kembata	14.39	1.44	50.41	5.05	64.80	6.49
Keficho	28.92	2.90	56.47	5.66	85.39	8.55
Maji	6.00	0.60	14.04	1.41	20.04	2.01
North Omo	74.89	7.50	202.98	20.33	277.87	27.83
South Omo	9.24	0.93	23.06	2.31	32.30	3.24
Shekicho	4.80	0.48	9.74	0.98	14.54	1.46
Sidama	36.54	3.66	86.04	8.62	122.58	12.28
Amaro	16.26	1.63	34.97	3.50	51.23	5.13
Burji	4.36	0.44	11.05	1.11	15.41	1.54
Derashe	11.74	1.18	14.29	1.43	26.03	2.61
Konso	20.06	2.01	25.72	2.58	45.78	4.59
Yem	1.57	0.16	5.34	0.53	6.91	0.69
Total	302.84	30.33	695.56	69.67	998.40	100.00

B. DRAUGHT ANIMALS**HORSES**

Regional distribution of horses is given in Table 6. The three regions, Oromia, Amhara and S.E.P.A constitute 99.99% of the total horse population in which Oromia's share is about 60.63%. Except Addis Ababa which has reported 0.01%, other regions have reported none. Zonal distribution of horses for Amhara, Oromia and S.E.P.A. regions are given in Tables 6.1, 6.2 and 6.3.

ASSES

As it is shown in Table 7, all regions have reported asses which is about 2.6 million heads. Regarding regional distribution, Oromia has reported 1.13 million asses in which Arsi, East Shewa and West Shewa have contributed about 0.52 million, 46.3%. In Amhara region, North Gonder, North Shewa and South Wolo are dominant in their asses populations which is about 190 thousands, 184 thousands and 174 thousands, respectively. Among zones in S.E.P.A region, Gurage, Sidama, North Omo and Kembata have reported significant number of asses.

MULES

The total number of mules in the country is estimated to be about 215 thousands heads. From the total population about 101.06 thousands, (46.98%) are males where as 114.06 thousands, (53.02%) are females. Out of the total mule population Amhara, Oromia and S.E.P.A regions account for 95.29% of the mule population. The Amhara region comprises 10 zones and among the zones, South Wolo, South Gonder and North Gonder have significant share out of the region's mule population which is 41.48%, 13.55% and 12.26%, respectively.

In Oromia region, Jima, Bale, East Welega, Arsi and West Shewa zones account for 62.43% of the region's total mule population while in S.E.P.A region, North Omo and Hadiya alone have 67.18% of the mule population in the region.

CAMELS

Since the 1994/95 Agricultural Sample Survey covered different zones where camels are predominantly found, the estimated total number of camels increased significantly as compared to the previous years' camel population.

Oromia and Afar regions account for 87.28% of the total camel population, where Bale and Borena Zones constitute 95.63% of the total camel population in Oromia region.

Table 6 Number and Percentage Distribution of HORSES by Sex and Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Region	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	0.00	0.00	0.00	0.00	0.00	0.00
Afar	0.00	0.00	0.00	0.00	0.00	0.00
Amhara	115.16	10.27	125.88	11.23	241.04	21.50
Oromia	345.86	30.84	333.96	29.78	679.82	60.63
Benshangule	0.00	0.00	0.00	0.00	0.00	0.00
S.E.P.A.R	97.10	8.66	103.19	9.20	200.29	17.86
Gambela	0.00	0.00	0.00	0.00	0.00	0.00
Harari	0.00	0.00	0.00	0.00	0.00	0.00
Addis Ababa	0.15	0.01	0.00	0.00	0.15	0.01
Dire Dawa	0.00	0.00	0.00	0.00	0.00	0.00
Total	558.27	49.79	563.03	50.21	1121.30	100.00

Table 6.1 Number and Percentage Distribution of HORSES by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	38.83	16.11	28.49	11.82	67.32	27.93
East Gojam	19.75	8.19	20.95	8.69	40.70	16.89
West Gojam	5.92	2.46	7.97	3.31	13.89	5.76
North Gonder	1.01	0.42	1.16	0.48	2.17	0.90
South Gonder	11.91	4.94	15.65	6.49	27.56	11.43
Amhara N.Shewa	6.83	2.83	11.61	4.82	18.44	7.65
Amhara - oromia	0.00	0.00	0.00	0.00	0.00	0.00
Waghamra	0.00	0.00	0.00	0.00	0.00	0.00
North Wolo	10.53	4.37	13.39	5.56	23.92	9.92
South Wolo	20.38	8.46	26.66	11.06	47.04	19.52
Total	115.16	47.78	125.88	52.22	241.04	100.00

Table 6.2 Number and Percentage Distribution of HORSES by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	96.13	14.14	91.30	13.43	187.43	27.57
Bale	33.27	4.89	22.24	3.27	55.51	8.17
Borena	32.81	4.83	28.97	4.26	61.78	9.09
East Harerge	1.04	0.15	8.48	1.25	9.52	1.40
West Harerge	2.16	0.32	2.30	0.34	4.46	0.66
Ilubabor	17.31	2.55	14.15	2.08	31.46	4.63
Jima	15.20	2.24	31.22	4.59	46.42	6.83
East Shewa	5.73	0.84	2.91	0.43	8.64	1.27
Oromia N. Shewa	26.66	3.92	31.84	4.68	58.50	8.61
West Shewa	99.21	14.59	85.79	12.62	185.00	27.21
East welega	15.02	2.21	12.37	1.82	27.39	4.03
West Welega	1.32	0.19	2.39	0.35	3.71	0.55
Total	345.86	50.88	333.96	49.12	679.82	100.00

Table 6.3 Number and Percentage Distribution of HORSES by Sex and Zones in S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Bench	1.12	0.56	1.86	0.93	2.98	1.49
Gedio	13.35	6.67	10.27	5.13	23.62	11.79
Gurage	19.37	9.67	34.01	16.98	53.38	26.65
Hadiya	16.19	8.08	13.24	6.61	29.43	14.69
Kembata	6.65	3.32	6.65	3.32	13.30	6.64
Keficho	10.99	5.49	4.43	2.21	15.42	7.70
Maji	0.00	0.00	0.11	0.05	0.11	0.05
North Omo	11.49	5.74	15.83	7.90	27.32	13.64
South Omo	0.89	0.44	1.20	0.60	2.09	1.04
Shekicho	2.12	1.06	0.99	0.49	3.11	1.55
Sidama	12.34	6.16	12.37	6.18	24.71	12.34
Amaro	2.59	1.29	2.10	1.05	4.69	2.34
Burji	0.00	0.00	0.00	0.00	0.00	0.00
Derashe	0.00	0.00	0.00	0.00	0.00	0.00
Konso	0.00	0.00	0.00	0.00	0.00	0.00
Yem	0.00	0.00	0.13	0.06	0.13	0.06
Total	97.10	48.48	103.19	51.52	200.29	100.00

Table 7
Number and Percentage Distribution of ASSES by Sex and Region
for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Region	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	112.28	4.32	110.57	4.25	222.85	8.56
Afar	8.37	0.32	9.13	0.35	17.50	0.67
Amhara	436.09	16.76	636.65	24.47	1072.74	41.23
Oromia	564.35	21.69	567.65	21.82	1132.00	43.51
Benshangule	7.87	0.30	2.46	0.09	10.33	0.40
S.E.P.A.R	65.81	2.53	63.07	2.42	128.88	4.95
Gambela	0.00	0.00	0.00	0.00	0.00	0.00
Harari	1.40	0.05	1.29	0.05	2.69	0.10
Addis Ababa	3.76	0.14	1.41	0.05	5.17	0.20
Dire Dawa	6.70	0.26	3.04	0.12	9.74	0.37
Total	1206.63	46.38	1395.27	53.62	2601.90	100.00

Table 7.1
Number and Percentage Distribution of ASSES by Sex and Zones in
Amhara Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	7.58	0.71	19.72	1.84	27.30	2.54
East Gojam	38.32	3.57	97.44	9.08	135.76	12.66
West Gojam	30.85	2.88	67.69	6.31	98.54	9.19
North Gonder	95.51	8.90	94.60	8.82	190.11	17.72
South Gonder	38.93	3.63	79.72	7.43	118.65	11.06
Amhara N.Shewa	83.64	7.80	100.39	9.36	184.03	17.16
Amhara-romia	12.76	1.19	13.54	1.26	26.30	2.45
Waghamra	15.14	1.41	14.49	1.35	29.63	2.76
North Wolo	34.03	3.17	54.56	5.09	88.59	8.26
South Wolo	79.33	7.40	94.50	8.81	173.83	16.20
Total	436.09	40.65	636.65	59.35	1072.74	100.00

Table 7.2 Number and Percentage Distribution of ASSES by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	94.45	8.34	106.36	9.40	200.81	17.74
Bale	55.68	4.92	56.15	4.96	111.83	9.88
Borena	41.08	3.63	22.05	1.95	63.13	5.58
East Harerge	89.96	7.95	32.10	2.84	122.06	10.78
West Harerge	55.01	4.86	40.44	3.57	95.45	8.43
Ilubabor	2.43	0.21	3.13	0.28	5.56	0.49
Jima	14.45	1.28	7.64	0.67	22.09	1.95
East Shewa	88.17	7.79	103.86	9.17	192.03	16.96
Oromia N. Shewa	45.17	3.99	63.48	5.61	108.65	9.60
West Shewa	48.40	4.28	82.96	7.33	131.36	11.60
East welega	14.28	1.26	22.13	1.95	36.41	3.22
West Welega	15.27	1.35	27.35	2.42	42.62	3.77
Total	564.35	49.85	567.65	50.15	1132.00	100.00

Table 7.3 Number and Percentage Distribution of ASSES by Sex and Zones in S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Bench	0.00	0.00	0.00	0.00	0.00	0.00
Gedio	1.35	1.05	0.30	0.23	1.65	1.28
Gurage	15.53	12.05	9.04	7.01	24.57	19.06
Hadiya	7.09	5.50	13.73	10.65	20.82	16.15
Kembata	8.83	6.85	14.90	11.56	23.73	18.41
Keficho	0.27	0.21	0.27	0.21	0.54	0.42
Maji	0.00	0.00	0.03	0.02	0.03	0.02
North Omo	14.77	11.46	9.25	7.18	24.02	18.64
South Omo	0.48	0.37	0.44	0.34	0.92	0.71
Shekicho	0.32	0.25	0.00	0.00	0.32	0.25
Sidama	10.43	8.09	13.63	10.58	24.06	18.67
Amaro	0.00	0.00	0.00	0.00	0.00	0.00
Burji	0.54	0.42	0.13	0.10	0.67	0.52
Derashe	5.62	4.36	0.73	0.57	6.35	4.93
Konso	0.58	0.45	0.62	0.48	1.20	0.93
Yem	0.00	0.00	0.00	0.00	0.00	0.00
Total	65.81	51.06	63.07	48.94	128.88	100.00

Table 8 Number and Percentage Distribution of MULES by Sex and Region for private holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	2.43	1.13	6.79	3.16	9.22	4.29
Afar	0.32	0.15	0.21	0.10	0.53	0.25
Amhara	42.44	19.73	41.41	19.25	83.85	38.98
Oromia	34.41	16.00	33.09	15.38	67.50	31.38
Benshangule	0.00	0.00	0.25	0.12	0.25	0.12
S.E.P.A.R	21.35	9.92	32.27	15.00	53.62	24.93
Gambela	0.00	0.00	0.00	0.00	0.00	0.00
Harari	0.00	0.00	0.00	0.00	0.00	0.00
Addis Ababa	0.11	0.05	0.04	0.02	0.15	0.07
Dire Dawa	0.00	0.00	0.00	0.00	0.00	0.00
Total	101.06	46.98	114.06	53.02	215.12	100.00

Table 8.1 Number and Percentage Distribution of MULES by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	0.43	0.51	1.33	1.59	1.76	2.10
East Gojam	1.29	1.54	1.24	1.48	2.53	3.02
West Gojam	4.28	5.10	3.64	4.34	7.92	9.45
North Gonder	4.59	5.47	5.69	6.79	10.28	12.26
South Gonder	6.80	8.11	4.56	5.44	11.36	13.55
Amhara N.Shewa	4.00	4.77	2.66	3.17	6.66	7.94
Amhara-oromia	0.20	0.24	0.49	0.58	0.69	0.82
Waghamra	1.44	1.72	2.58	3.08	4.02	4.79
North Wolo	2.13	2.54	1.72	2.05	3.85	4.59
South Wolo	17.28	20.61	17.50	20.87	34.78	41.48
Total	42.44	50.61	41.41	49.39	83.85	100.00

Table 8.2 Number and Percentage Distribution of MULES by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	5.92	8.77	1.79	2.65	7.71	11.42
Bale	3.87	5.73	5.40	8.00	9.27	13.73
Borena	3.03	4.49	3.03	4.49	6.06	8.98
East Harerge	0.54	0.80	1.17	1.73	1.71	2.53
West Harerge	0.78	1.16	1.81	2.68	2.59	3.84
Ilubabor	1.17	1.73	1.51	2.24	2.68	3.97
Jima	5.12	7.59	4.83	7.16	9.95	14.74
East Shewa	5.74	8.50	0.46	0.68	6.20	9.19
Oromia N. Shewa	1.29	1.91	3.05	4.52	4.34	6.43
West Shewa	3.09	4.58	4.02	5.96	7.11	10.53
East welega	3.16	4.68	4.95	7.33	8.11	12.01
West Welega	0.70	1.04	1.07	1.59	1.77	2.62
Total	34.41	50.98	33.09	49.02	67.50	100.00

Table 8.3 Number and Percentage Distribution of MULES by Sex and Zones in S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Bench	0.00	0.00	0.49	0.91	0.49	0.91
Gedio	1.11	2.07	1.12	2.09	2.23	4.16
Gurage	2.66	4.96	2.67	4.98	5.33	9.94
Hadiya	4.95	9.23	6.10	11.38	11.05	20.61
Kembata	0.72	1.34	4.33	8.08	5.05	9.42
Keficho	0.55	1.03	0.35	0.65	0.90	1.68
Maji	0.00	0.00	0.00	0.00	0.00	0.00
North Omo	8.35	15.57	16.62	31.00	24.97	46.57
South Omo	0.19	0.35	0.15	0.28	0.34	0.63
Shekicho	0.16	0.30	0.31	0.58	0.47	0.88
Sidama	0.88	1.64	0.00	0.00	0.88	1.64
Amaro	1.27	2.37	0.00	0.00	1.27	2.37
Burji	0.14	0.26	0.00	0.00	0.14	0.26
Derashe	0.37	0.69	0.00	0.00	0.37	0.69
Konso	0.00	0.00	0.00	0.00	0.00	0.00
Yem	0.00	0.00	0.13	0.24	0.13	0.24
Total	21.35	39.82	32.27	60.18	53.62	100.00

Table 9 Number and Percentage Distribution of CAMELS by Sex and Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Region	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Tigray	14.09	5.68	0.00	0.00	14.09	5.68
Afar	19.30	7.78	65.32	26.32	84.62	34.10
Amhara	5.60	2.26	0.00	0.00	5.60	2.26
Oromia	33.52	13.51	98.45	39.67	131.97	53.18
Benshangule	0.00	0.00	0.00	0.00	0.00	0.00
S.E.P.A.R	0.00	0.00	0.00	0.00	0.00	0.00
Gambela	0.00	0.00	0.00	0.00	0.00	0.00
Harari	0.00	0.00	0.00	0.00	0.00	0.00
Addis Ababa	0.00	0.00	0.00	0.00	0.00	0.00
Dire Dawa	5.83	2.35	6.07	2.45	11.90	4.79
Total	78.34	31.57	169.84	68.43	248.18	100.00

Table 9.1 Number and Percentage Distribution of CAMELS by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	0.00	0.00	0.00	0.00	0.00	0.00
East Gojam	0.00	0.00	0.00	0.00	0.00	0.00
West Gojam	0.00	0.00	0.00	0.00	0.00	0.00
North Gonder	1.80	32.14	0.00	0.00	1.80	32.14
South Gonder	0.00	0.00	0.00	0.00	0.00	0.00
Amhara N.Shewa	0.33	5.89	0.00	0.00	0.33	5.89
Amhara - oromia	0.05	0.89	0.00	0.00	0.05	0.89
Waghamra	0.00	0.00	0.00	0.00	0.00	0.00
North Wolo	3.42	61.07	0.00	0.00	3.42	61.07
South Wolo	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.60	100.00	0.00	0.00	5.60	100.00

Table 9.2 Number and Percentage Distribution of CAMELS by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	0.00	0.00	0.00	0.00	0.00	0.00
Bale	15.13	11.46	46.15	34.97	61.28	46.43
Borena	16.94	12.84	47.99	36.36	64.93	49.20
East Harerge	0.00	0.00	0.00	0.00	0.00	0.00
West Harerge	1.45	1.10	3.78	2.86	5.23	3.96
Ilubabor	0.00	0.00	0.00	0.00	0.00	0.00
Jima	0.00	0.00	0.53	0.40	0.53	0.40
East Shewa	0.00	0.00	0.00	0.00	0.00	0.00
Oromia N. Shewa	0.00	0.00	0.00	0.00	0.00	0.00
West Shewa	0.00	0.00	0.00	0.00	0.00	0.00
East welega	0.00	0.00	0.00	0.00	0.00	0.00
West Welega	0.00	0.00	0.00	0.00	0.00	0.00
Total	33.52	25.40	98.45	74.60	131.97	100.00

C. POULTRY AND BEEHIVES

POULTRY

The total number of poultry population in 10 regions of the country for private peasant holdings amounts to about 25.78 million as shown in Table 10. All regions have reported poultry data with a wide variation, which ranges from 9.22 million, 35.77% in Oromia to about 16 thousands, 0.06 in Addis Ababa.

Regarding zonal distribution in Amhara region, North Gonder, South Wolo and South Gonder constitute about 53% of regional poultry population. On the other hand, in Oromia region even distribution of poultry is observed as seen in Table 10.2. In S.E.P.A region North Omo, Hadiya and Sidamo are found to be dominant in their poultry population.

BEEHIVES

The estimated number of beehives in the country is 2.8 million, of these 2.78, which is around 98.4% is traditional beehives where as the remaining 1.6% is modern beehives. Oromia, Amhara and S.E.P.A regions constitute about 85.7% of the total in the country. Table 11.1 ,11.2 and 11.3 present zonal distribution of beehives.

Table 10 Number and Percentage Distribution of POULTRY
by Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Region	Number	Percent
Tigray	2258.98	8.76
Afar	101.11	0.39
Amhara	9067.19	35.18
Oromia	9219.84	35.77
Benshangule	349.88	1.36
S.E.P.A.R	4569.71	17.73
Gambela	107.32	0.42
Harari	18.76	0.07
Addis Ababa	16.36	0.06
Dire Dawa	67.13	0.26
Total	25776.28	100.00

Table 10.1 Number and Percentage Distribution of POULTRY
by Zone in Amhara Region for private holdings,
1994/95 (1987 E.C.)

Number in Thousands

Zone	Number	Percent
Agewawi	343.06	3.78
East Gojam	542.92	5.99
West Gojam	1206.16	13.30
North Gonder	2302.08	25.39
South Gonder	1242.40	13.70
Amhara N.Shewa	916.15	10.10
Amhara - oromia	275.19	3.04
Waghamra	174.53	1.92
North Wolo	803.17	8.86
South Wolo	1261.54	13.91
Total	9067.20	100.00

Table 10.2 Number and Percentage Distribution of POULTRY
by Zone in Oromia Region for private holdings,
1994/95 (1987 E.C.)

Number in Thousands

Zone	Number	Percent
Arsi	1069.53	11.60
Bale	392.31	4.26
Borena	658.40	7.14
East Harerge	908.90	9.86
West Harerge	738.54	8.01
Ilubabor	748.37	8.12
Jima	927.44	10.06
East Shewa	807.00	8.75
Oromia N. Shewa	366.23	3.97
West Shewa	906.45	9.83
East welega	685.99	7.44
West Welega	1010.68	10.96
Total	9219.84	100.00

Table 10.3 Number and Percentage Distribution of POULTRY
by Zone in S.E.P.A Region for private holdings,
1994/95 (1987 E.C.)

Number in Thousands

Zone	Number	Percent
Bench	149.17	3.26
Gedio	210.23	4.60
Gurage	537.93	11.77
Hadiya	624.33	13.66
Kembata	488.06	10.68
Keficho	496.74	10.87
Maji	62.35	1.36
North Omo	906.94	19.85
South Omo	207.25	4.54
Shekicho	91.50	2.00
Sidama	608.89	13.32
Amaro	78.42	1.72
Burji	47.36	1.04
Derashe	23.29	0.51
Konso	24.84	0.54
Yem	12.41	0.27
Total	4569.71	100.00

Table 11 Number and Percentage Distribution of BEEHIVES by Type and Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Region	TRADITIONAL		MODERN		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Tigray	131.24	4.65	0.71	0.03	131.95	4.68
Afar	6.88	0.24	0.00	0.00	6.88	0.24
Amhara	601.96	21.33	8.87	0.31	610.83	21.65
Oromia	1307.39	46.34	5.30	0.19	1312.69	46.52
Benshangule	248.77	8.82	0.00	0.00	248.77	8.82
S.E.P.A.R	464.25	16.45	30.64	1.09	494.89	17.54
Gambela	11.75	0.42	0.00	0.00	11.75	0.42
Harari	1.21	0.04	0.00	0.00	1.21	0.04
Addis Ababa	0.56	0.02	0.00	0.00	0.56	0.02
Dire Dawa	2.01	0.07	0.00	0.00	2.01	0.07
Total	2776.02	98.39	45.52	1.61	2821.54	100.00

Table 11.1 Number and Percentage Distribution of BEEHIVES by Sex and Zones in Amhara Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Agewawi	58.32	9.55	0.00	0.00	58.32	9.55
East Gojam	56.26	9.21	0.00	0.00	56.26	9.21
West Gojam	83.58	13.68	0.00	0.00	83.58	13.68
North Gonder	154.24	25.25	0.00	0.00	154.24	25.25
South Gonder	86.03	14.08	0.00	0.00	86.03	14.08
Amhara N Shoa	35.12	5.75	0.80	0.13	35.92	5.88
Amhara- oromia	15.15	2.48	0.00	0.00	15.15	2.48
Waghamra	28.17	4.61	0.00	0.00	28.17	4.61
North Wolo	21.17	3.47	0.00	0.00	21.17	3.47
South Wolo	63.92	10.46	8.07	1.32	71.99	11.79
Total	601.96	98.55	8.87	1.45	610.83	100.00

Table 11.2

Number and Percentage Distribution of BEEHIVES by Sex and Zones in Oromia Region for private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Arsi	70.51	5.37	2.14	0.16	72.65	5.53
Bale	102.31	7.79	0.52	0.04	102.83	7.83
Borena	123.34	9.40	1.29	0.10	124.63	9.49
East Harerge	52.80	4.02	0.00	0.00	52.80	4.02
West Harerge	45.14	3.44	0.00	0.00	45.14	3.44
Ilubabor	197.75	15.06	1.35	0.10	199.10	15.17
Jima	52.56	4.00	0.00	0.00	52.56	4.00
East Shewa	20.32	1.55	0.00	0.00	20.32	1.55
Oromia N. Shewa	43.28	3.30	0.00	0.00	43.28	3.30
West Shewa	102.56	7.81	0.00	0.00	102.56	7.81
East welega	189.04	14.40	0.00	0.00	189.04	14.40
West Welega	307.78	23.45	0.00	0.00	307.78	23.45
Total	1307.39	99.60	5.30	0.40	1312.69	100.00

Table 11.3

Number and Percentage Distribution of BEEHIVES by Sex and Zones in S.E.P.A Region for private holdings, 1994/95(1987 E.C.)

Number in Thousands

Zones	TRADITIONAL		MODERN		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Bench	11.20	2.26	0.00	0.00	11.20	2.26
Gedio	23.77	4.80	0.00	0.00	23.77	4.80
Gurage	34.22	6.91	28.12	5.68	62.34	12.60
Hadiya	29.48	5.96	0.00	0.00	29.48	5.96
Kembata	31.77	6.42	0.00	0.00	31.77	6.42
Keficho	36.98	7.47	0.00	0.00	36.98	7.47
Maji	20.32	4.11	0.00	0.00	20.32	4.11
North Omo	133.96	27.07	2.52	0.51	136.48	27.58
South Omo	18.71	3.78	0.00	0.00	18.71	3.78
Shekicho	35.21	7.11	0.00	0.00	35.21	7.11
Sidama	29.46	5.95	0.00	0.00	29.46	5.95
Amaro	37.36	7.55	0.00	0.00	37.36	7.55
Burji	0.00	0.00	0.00	0.00	0.00	0.00
Derashe	3.45	0.70	0.00	0.00	3.45	0.70
Konso	4.23	0.85	0.00	0.00	4.23	0.85
Yem	14.13	2.86	0.00	0.00	14.13	2.86
Total	464.25	93.81	30.64	6.19	494.89	100.00

9 DISTRIBUTION OF LIVESTOCK BY AGE GROUP AND BREED

9.1 AGE GROUP

The Number and percentage distribution of cattle, sheep and goats by sex and age group are presented in Table 12. In the case of cattle about 71% of the total cattle are in the two years and over age category form both sexes . Concerning female sheep and goats the highest share is in the age group of two years and over where as, the young stocks under one year have the highest proportion in the male sheep and male goats category.

Table 12 Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age for private holdings, National* 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	percent	Number	percent	Number	percent
Male Total	13458.07	45.12	3022.24	26.18	3180.92	33.09
Under 1 Year	2357.56	7.90	1796.81	15.56	1450.47	15.09
1 year & under 2	1718.91	5.76	497.43	4.31	639.53	6.65
2 years & over	9381.60	31.46	728.00	6.31	1090.92	11.35
Female Total	16366.99	54.88	8523.65	73.82	6430.68	66.91
Under 1 Year	2522.47	8.56	1916.54	16.60	1588.95	16.53
1 year & under 2	1938.76	6.50	1012.91	8.77	938.95	9.77
2 years & over	11875.76	39.82	5594.20	48.45	3902.78	40.60
Total Animal	29825.06	100.00	11545.89	100.00	9611.60	100.00

* Excluding Nomadic areas and Somali region.

As can be seen in Table 13 and 14, the number of horses and asses in the age group of 3 years and over are higher than the number in other age groups for both male and female population. Regarding camels the 4 years and over category constitutes around 77% of the total camel population.

Table 13

Number and Percentage Distribution of HORSES and ASSES by Sex and Age for private holdings, National* 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	558.27	49.79	1206.63	46.37
Under 3 Years	127.46	11.37	341.68	13.13
3 Years & Over	430.81	38.42	864.90	33.24
Female Total	563.02	50.21	1395.27	53.63
Under 3 Years	116.09	10.35	333.53	12.82
3 Years & Over	446.93	39.86	1061.74	40.81
Total Animal	1121.29	100.00	2601.90	100.00

Table 14

Number and Percentage Distribution of CAMELS by Sex and Age for private holdings, National* 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	78.33	31.56
Under 4 Years	27.29	11.00
4 Years & Over	51.04	20.57
Female Total	169.83	68.44
Under 4 Years	30.27	12.20
4 Years & Over	139.56	56.24
Total Animal	248.16	100.00

* Excluding Nomadic areas and Somali Region

9.2 **BREED**

As shown in Table 15 the percentage of hybrid cattle, sheep and goats are found to be 0.26%, 0.21% and 0.01% respectively, where as the share of the indigenous is 99.74% for cattle, 99.79% for sheep and 99.99% for goats. This shows the endigenous cattle, sheep and goats are the dominant breed in private peasant holdings.

Table 15 CATTLE, SHEEP and GOATS Population by Sex and Breed, for Private holdings, National* 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	percent	Number	percent	Number	percent
Indigenous	29748.98	99.74	11522.11	99.79	9611.18	99.99
Hybrid	76.18	0.26	23.81	0.21	0.44	0.01
Total	29825.06	100.00	11545.92	100.00	9611.62	100.00

* Excluding Nomadic areas and Somali region

10 MILK YIELD, LACTATION PERIOD AND PERCENTAGE OF MILK CONVERTED TO BUTTER

According to the 1994/95 survey result, the average milk yield per cow per day ranges from 0.97 liters in Tigray to 1.50 liters in Addis Ababa. The average milk yield of private peasant holdings in the country is found to be 1.17 liter per day per cow. Average lactation period varies from 5.46 months in Afar to 6.91 months in Dire Dawa . The average lactation period of milking cows for private peasant holdings for the country is about 6.33 months.

From the total milk production, the percentage of milk converted into butter shows a wide variation i.e. from 2.05% in Harari to 54.08% in Addis Ababa and the national average of converted milk into butter for the private peasant holdings is 27.91%. It should be noticed that the data presented in Tables 16, 16.1, 16.2 and 16.3 are average of twelve months, January 2, 1994 to January 1, 1995. Furthermore, zonal results of average milk lactation period and percentage of milk converted to butter are given in Tables 16.1, 16.2 and 16.3.

Table 16 Average Milk Yield per Cow per Day, Lactation period and percentage of Milk converted to Butter by Region for private holdings, 1994/95 (1987 E.C.)

Region	Average milk yield per cow per day in litre	Average Lactation Period in months	Percentage of milk converted into butter per year
Tigray	0.97	6.19	40.60
Afar	1.40	5.46	22.28
Amhara	1.05	6.57	40.13
Oromia	1.12	6.77	35.41
Benshangule	1.04	6.00	25.15
S.E.P.A.R	1.08	6.34	41.90
Gambela	1.03	6.16	13.97
Harari	1.10	6.17	2.05
Addis Ababa	1.50	6.74	54.08
Dire Dawa	1.43	6.91	3.52
AVERAGE	1.17	6.33	27.91

Table 16.1 Average Milk Yield per Cow per Day, Lactation period and percentage of Milk converted to Butter in Zones of Amhara Region for private holdings, 1994/95 (1987 E.C.)

Zones	Average milk yield per cow per day in litre	Average Lactation Period in months	Percentage of milk converted into butter per year
Agewawi	0.90	7.76	45.55
East Gojam	0.96	6.10	34.90
West Gojam	0.87	6.63	38.23
North Gonder	1.12	7.58	45.95
South Gonder	0.92	6.89	43.82
Amhara N. Shoa	0.96	6.10	30.62
Amhara- oromia	1.31	6.72	38.10
Waghamra	1.14	5.72	35.40
North Wolo	1.18	5.97	46.64
South Wolo	1.13	6.19	42.07
Average	1.05	6.57	40.13

Table 16.2 Average Milk Yield per Cow per Day, Lactation period and percentage of Milk converted to Butter in Zones of Oromia Region for private holdings, 1994/95 (1987 E.C.)

Zones	Average milk yield per cow per day in litre	Average Lactation Period in months	Percentage of milk converted into butter per year
Arsi	1.02	7.58	40.67
Bale	1.21	7.83	27.44
Borena	1.34	6.76	27.72
East Harerge	1.44	6.14	8.24
West Harerge	1.28	6.50	14.02
Ilubabor	1.12	6.54	37.07
Jima	1.00	5.99	39.76
East Shewa	0.99	7.15	48.41
Oromia N. Shewa	1.03	6.87	52.07
West Shewa	1.02	6.45	37.10
East welega	0.97	6.82	49.47
West Welega	0.99	6.59	42.91
Average	1.12	6.77	35.41

Table 16.3 Average Milk Yield per Cow per Day, Lactation period and percentage of Milk converted to Butter in Zones of S.E.P.A Region for private holdings, 1994/95 (1987 E.C.)

Zones	Average milk yield per cow per day in litre	Average Lactation Period in months	Percentage of milk converted into butter per year
Bench	1.47	6.37	31.09
Gedio	1.12	6.35	26.71
Gurage	0.98	6.72	42.11
Hadiya	0.90	6.64	63.73
Kembata	0.97	6.90	53.42
Keficho	1.09	5.98	32.80
Maji	1.06	5.98	20.93
North Omo	1.03	6.52	70.59
South Omo	1.25	6.27	28.97
Shekicho	1.17	6.21	31.33
Sidama	1.10	6.93	58.91
Amaro	0.97	5.77	42.41
Burji	1.34	4.94	38.62
Derashe	0.97	6.39	37.19
Konso	0.91	7.13	36.50
Yem	0.97	6.36	55.02
Average	1.08	6.34	41.90

11 UTILIZATION OF LIVESTOCK AND POULTRY11.1 CATTLE

Table 17 Number and Percentage Distribution of CATTLE, Aged Two years and over by purpose for Private Holdings, National* 1994/95 (1987 E.C.)

Purpose	Number in Thousands	
	Number	percent
Milking Cows	8929.41	42.01
Draught Cattle	8501.68	39.99
Beef Cattle	337.00	1.59
Other Purposes	3489.31	16.41
Total	21257.40	100.00

* Excluding Nomadic areas Somali region

The number of milking cows are estimated to be 8.9 million heads, 42.01% out of the total cattle heads in the given age group. Apart from milking cows in the age group of two years and over, cattle are mainly used for draught purposes which account for 39.99%. The percentage of beef cattle is 1.59% or 337 thousand heads. Beef cattle here refers to all cattle reared only for meat either for home consumption, or for sale.

Cattle used for transport or those cattle which are not specified else where are found to be 3.5 million heads and accounts for 16.41% out of the total heads in the specified age group.

In Table 18, regional distribution of Cattle aged two years and over by purpose, milking cows, draught cattle,

beef cattle and cattle used for other purposes, are presented. Oromia has reported the highest number followed by Amhara and S.E.P.A. region. In addition, Tables 18.1, 18.2 and 18.3 show zonal distribution of cattle used for different purposes. In the case of milking cows, North Gonder in Amhara, Arsi in Oromia and North Omo in S.E.P.A regions have the highest share among other zones. For draught cattle and cattle used for other purposes North Gonder has reported the largest number in Amhara region. Among zones in Oromia region, West Shewa, Borena and Arsi have the highest share of draught, beef and cattle used for other purposes, respectively. Moreover, in S.E.P.A region, North Omo zone is found to be dominant in the number of cattle used for draught and for other purposes. Gurage zone has the highest beef cattle population than other zones. Draught cattle refers to cattle involved in agricultural practices such as, ploughing, threshing etc. While cattle involved in other activities apart from agricultural practices such as transportation are included in the category of cattle used for other purposes.

Fig. 3 Cattle Aged Two Years and Over
by Purpose, Private Holdings,
1994/95 (1987 E.C.)

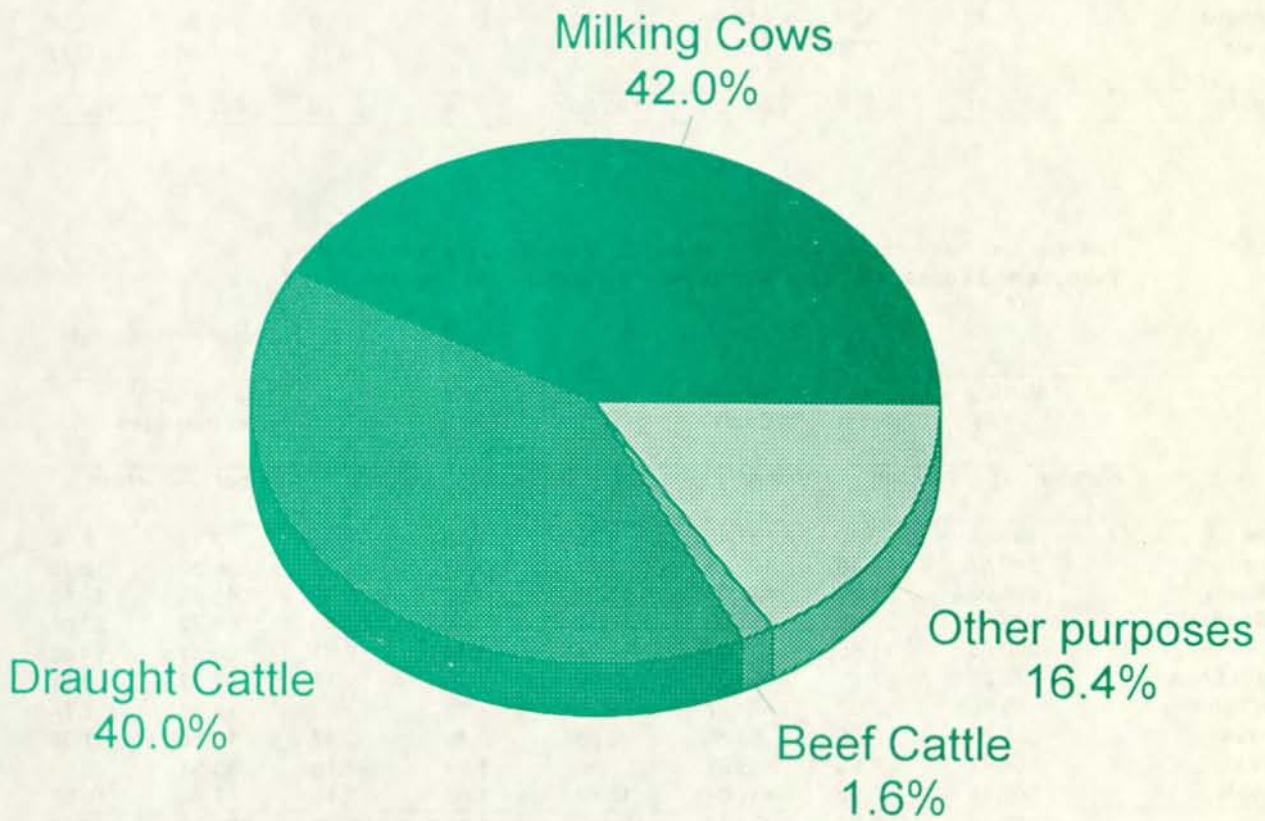


Table 18 Number and Percentage Distribution of CATTLE Aged Two years and over by Purpose and Region, Private Holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands							
	Milking Cows		Draught Cattle		Beef Cattle		Cattle for other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Tigray	428.34	4.80	543.82	6.40	12.46	3.70	142.69	4.09
Afar	75.26	0.84	24.82	0.29	15.95	4.73	36.59	1.05
Amhara	2368.97	26.53	3203.17	37.68	85.14	25.26	830.72	23.81
Oromia	4049.25	45.35	3714.31	43.69	160.55	47.64	1647.63	47.22
Benshangule	30.55	0.34	34.66	0.41	0.38	0.11	9.74	0.28
S.E.P.A.R	1937.91	21.70	955.17	11.24	59.93	17.78	810.92	23.24
Gambela	7.76	0.09	0.14	0.00	0.37	0.11	0.98	0.03
Harari	6.26	0.07	5.42	0.06	0.43	0.13	1.39	0.04
Addis Ababa	5.73	0.06	10.28	0.12	0.26	0.08	2.96	0.08
Dire Dawa	19.38	0.22	9.89	0.12	1.53	0.45	5.69	0.16
All Regions	8929.41	100.00	8501.68	100.00	337.00	100.00	3489.31	100.00

Table 18.1 Number and Percentage Distribution of CATTLE Aged Two years and over by Purpose and Zones in Amhara Region, Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	Milking Cows		Draught Cattle		Beef Cattle		Cattle for other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Agewawi	139.48	5.89	136.45	4.26	2.68	3.15	73.10	8.80
East Gojam	240.54	10.15	410.45	12.81	3.67	4.31	106.22	12.79
West Gojam	265.93	11.23	426.98	13.33	5.95	6.99	145.46	17.51
North Gonder	649.56	27.42	580.33	18.12	57.45	67.48	168.72	20.31
South Gonder	280.65	11.85	407.95	12.74	2.44	2.87	123.61	14.88
Amhara N. Shoa	173.29	7.31	404.21	12.62	7.76	9.11	57.37	6.91
Amhara - oromia	49.05	2.07	72.17	2.25	1.72	2.02	14.46	1.74
Waghamra	59.82	2.53	84.38	2.63	0.40	0.47	10.65	1.28
North Wolo	204.42	8.63	243.21	7.59	1.24	1.46	43.51	5.24
South Wolo	306.23	12.93	437.04	13.64	1.83	2.15	87.62	10.55
Total	2368.97	100.00	3203.17	100.00	85.14	100.00	830.72	100.00

Table 18.2 Number and Percentage Distribution of CATTLE Aged Two years and over by Purpose and Zones in Oromia Region, Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	Milking Cows		Draught Cattle		Beef Cattle		Cattle for other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Arsi	693.15	17.12	621.84	16.74	23.84	14.85	366.43	22.24
Bale	398.86	9.85	221.62	5.97	29.53	18.39	147.17	8.93
Borena	441.02	10.89	164.81	4.44	51.96	32.36	165.00	10.01
East Harerge	242.05	5.98	196.75	5.30	10.86	6.76	52.96	3.21
West Harerge	169.56	4.19	202.23	5.44	10.41	6.48	45.89	2.79
Ilubabor	182.33	4.50	199.46	5.37	2.85	1.78	54.23	3.29
Jima	301.97	7.46	371.43	10.00	3.22	2.01	82.51	5.01
East Shewa	311.00	7.68	306.10	8.24	6.75	4.20	121.67	7.38
Oromia N. Shewa	242.47	5.99	295.87	7.97	7.94	4.95	123.33	7.49
West Shewa	540.76	13.35	629.30	16.94	9.58	5.97	213.49	12.96
East welega	281.03	6.94	252.56	6.80	2.21	1.38	122.65	7.44
West Welega	245.05	6.05	252.34	6.79	1.40	0.87	152.30	9.24
Total	4049.25	100.00	3714.31	100.00	160.55	100.00	1647.63	100.00

Table 18.3 Number and Percentage Distribution of CATTLE Aged Two years and over by Purpose and Zones in S.E.P.A Region, Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	Milking Cows		Draught Cattle		Beef Cattle		Cattle for other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Bench	51.30	2.65	32.13	3.36	0.41	0.68	13.84	1.71
Gedio	53.67	2.77	16.08	1.68	6.85	11.43	23.13	2.85
Gurage	347.73	17.94	95.77	10.03	17.23	28.75	157.61	19.44
Hadiya	214.85	11.09	147.10	15.40	4.69	7.83	77.58	9.57
Kembata	133.40	6.88	113.40	11.87	6.44	10.75	60.90	7.51
Keficho	86.77	4.48	88.44	9.26	0.62	1.03	11.98	1.48
Maji	11.24	0.58	7.09	0.74	0.36	0.60	1.26	0.16
North Omo	469.36	24.22	288.91	30.25	2.91	4.86	223.85	27.60
South Omo	28.83	1.49	36.03	3.77	2.76	4.61	3.34	0.41
Shekicho	22.18	1.14	12.07	1.26	0.38	0.63	7.08	0.87
Sidama	445.63	23.00	63.58	6.66	15.06	25.13	208.18	25.67
Amaro	31.72	1.64	23.07	2.42	0.00	0.00	9.67	1.19
Burji	7.65	0.39	7.04	0.74	0.00	0.00	3.22	0.40
Derashe	11.74	0.61	8.56	0.90	1.39	2.32	3.28	0.40
Konso	14.42	0.74	8.75	0.92	0.83	1.38	5.61	0.69
Yem	7.42	0.38	7.15	0.75	0.00	0.00	0.39	0.05
Total	1937.91	100.00	955.17	100.00	59.93	100.00	810.92	100.00

11.2 SHEEP AND GOATS

Table 19 shows the number and percentage share of sheep and goats raised for different purposes at national level. The percentage of sheep and goats that are kept for mutton and meat are 8.68% and 12.89% respectively. Almost 90% of the sheep and goats are kept for other purposes.

Table 19 Number and Percentage Distribution of SHEEP and GOATS Aged one year and over by Purpose for private Holdings, National*1994/95 (1987 E.C.)
Number in Thousands

Purpose	SHEEP		GOATS	
	Number	percent	Number	percent
For mutton\Meat	680.23	8.68	836.13	12.89
For other purposes	7152.16	91.32	5736.18	87.11
Total	7832.39	100.00	6572.31	100.00

* Excluding Nomadic areas and Somali region

Out of all sheep kept for mutton in the country, 91.43% accounted for Amhara, Oromia and S.E.P.A regions. Similarly 90.39% of sheep are raised for other purposes in these three regions. Moreover, in these three regions 89.43% and 77.58% of goats are raised for meat and other purposes respectively. (Table 20)

In Amhara region, North Wolo and South Wolo zones account for 38.45% of the sheep raised for mutton while North Gonder and South Wolo account for 55.5% of goats kept for meat purposes. (Table 20.1)

Likewise in Oromia region Arsi, East Shewa, Oromia North Shewa and West Shewa constitute 60.51% of the total sheep kept for mutton while Borena, East Harerge, West Harerge and East Shewa account for 62.97% of the goats raised for meat purposes. (Table 20.2)

In S.E.P.A region, Gurage and North Omo zone raise 41.41% of the sheep for mutton where as konso and North Omo account for about 50% of the share of goats raised for meat purposes in the region. (Table 20.3)

Table 20 Number and Percentage Distribution of SHEEP and GOATS Aged One year and over by Purpose and Region, Private Holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands							
	Sheep for				Goats for			
	Mutton		Other purposes		Meat		other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Tigray	47.55	6.99	543.00	7.59	60.69	7.26	959.77	16.73
Afar	4.64	0.68	90.51	1.27	12.31	1.47	171.54	2.99
Amhara	278.85	40.99	2412.05	33.72	478.67	57.25	2043.19	35.62
Oromia	270.68	39.79	2734.28	38.23	225.70	26.99	1764.46	30.76
Benshangule	0.66	0.10	23.93	0.33	4.97	0.59	70.17	1.22
S.E.P.A.R	72.47	10.65	1318.60	18.44	43.37	5.19	661.39	11.53
Gambela	0.16	0.02	2.93	0.04	0.52	0.06	1.93	0.03
Harari	0.00	0.00	2.42	0.03	1.64	0.20	11.31	0.20
Addis Ababa	0.46	0.07	2.09	0.03	0.48	0.06	2.84	0.05
Dire Dawa	4.76	0.70	22.50	0.31	7.78	0.93	49.58	0.86
								0.00
All Regions	680.23	100.00	7152.16	100.00	836.13	100.00	5736.18	100.00

Table 20.1 Number and Percentage Distribution of SHEEP and GOATS Aged One year and over by Purpose and Zones in Amhara Region, Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	Sheep for				Goats for			
	Mutton		Other purposes		Meat		other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Agewawi	4.77	1.71	122.99	5.10	7.00	1.46	50.83	2.49
East Gojam	29.34	10.52	431.82	17.90	27.81	5.81	109.80	5.37
West Gojam	15.72	5.64	145.32	6.03	26.16	5.47	94.76	4.64
North Gonder	12.08	4.33	157.65	6.54	206.99	43.24	559.94	27.41
South Gonder	42.38	15.20	259.56	10.76	26.42	5.52	262.44	12.84
Amhara N.Shoa	41.20	14.77	285.81	11.85	50.01	10.45	215.78	10.56
Amhara - oromia	9.80	3.51	13.59	0.56	10.52	2.20	55.93	2.74
Waghamra	16.33	5.86	58.36	2.42	28.49	5.95	98.59	4.83
North Wolo	53.83	19.30	296.57	12.30	36.59	7.64	156.99	7.68
South Wolo	53.40	19.15	640.23	26.54	58.68	12.26	438.13	21.44
Total	278.85	100.00	2411.90	100.00	478.67	100.00	2043.19	100.00

Table 20.2 Number and Percentage Distribution of SHEEP and GOATS Aged One year and over by Purpose and Zones in Oromia Region, Private Holdings, 1994/95 (1987 E.C.)

Zones	Sheep for				Goats for			
	Mutton		Other purposes		Meat		other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Arsi	73.65	27.21	637.02	23.30	29.64	13.13	169.24	10.07
Bale	7.53	2.78	173.41	6.34	12.29	5.45	174.58	10.38
Borena	22.24	8.22	135.92	4.97	42.79	18.96	251.85	14.98
East Harerge	10.90	4.03	104.11	3.81	40.42	17.91	207.16	12.32
West Harerge	14.80	5.47	79.02	2.89	26.89	11.91	175.48	10.44
Ilubabor	19.34	7.14	197.18	7.21	7.85	3.48	52.86	3.14
Jima	17.31	6.40	284.42	10.40	5.60	2.48	98.51	5.86
East Shewa	32.14	11.87	136.67	5.00	32.02	14.19	233.59	13.89
Oromia N. Shewa	28.12	10.39	307.11	11.23	6.80	3.01	66.13	3.93
West Shewa	29.89	11.04	375.15	13.72	18.07	8.01	129.19	7.68
East welega	3.95	1.46	166.53	6.09	1.43	0.63	76.86	4.57
West Welega	10.81	3.99	137.74	5.04	1.90	0.84	45.73	2.72
Total	270.68	100.00	2734.28	100.00	225.70	100.00	1681.18	100.00

Table 20.3 Number and Percentage Distribution of SHEEP and GOATS Aged One year and over by Purpose and Zones in S.E.P.A Region, Private Holdings, 1994/95 (1987 E.C.)

Zones	Sheep for				Goats for			
	Mutton		Other purposes		Meat		other purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Bench	1.96	2.70	41.83	3.17	0.82	1.89	14.55	2.20
Gedio	8.63	11.91	128.34	9.73	2.04	4.70	9.01	1.36
Gurage	17.20	23.73	193.30	14.66	1.54	3.55	70.78	10.70
Hadiya	6.38	8.80	98.21	7.45	2.42	5.58	58.87	8.90
Kembata	2.05	2.83	73.03	5.54	1.47	3.39	42.12	6.37
Keficho	5.26	7.26	134.28	10.18	1.87	4.31	51.35	7.76
Maji	0.73	1.01	6.93	0.53	1.86	4.29	11.43	1.73
North Omo	12.81	17.68	354.36	26.87	10.59	24.42	186.77	28.24
South Omo	0.49	0.68	38.76	2.94	0.00	0.00	23.78	3.60
Shekicho	0.60	0.83	17.36	1.32	0.89	2.05	8.33	1.26
Sidama	7.61	10.50	154.91	11.75	6.47	14.92	74.54	11.27
Amaro	0.39	0.54	56.79	4.31	0.00	0.00	47.59	7.20
Burji	0.00	0.00	0.40	0.03	0.00	0.00	11.79	1.78
Derashe	1.29	1.78	6.49	0.49	2.32	5.35	19.09	2.89
Konso	7.07	9.76	7.68	0.58	11.08	25.55	26.43	4.00
Yem	0.00	0.00	5.93	0.45	0.00	0.00	4.96	0.75
Total	72.47	100.00	1318.60	100.00	43.37	100.00	661.39	100.00

11.3 DRAUGHT ANIMALS

As shown in Table 21, among the total draught animals, the percentage share of asses kept for draught purposes is considerably high (73.66%) where as percentage contribution of camels is the least which is only 0.61 % of the total . Here Draught purposes means when the animals are used in agricultural practices such as ploughing, threshing and transporting to and from the farm. Furthermore, Table 22 presents regional distribution of draught animal for private holdings and Tables 22.1, 22.2 and 22.3 present zonal distribution for Amhara, Oromia and S.E.P.A regions.

Table 21 Number and Percentage Distribution of DRAUGHT ANIMALS for Draught purposes by Type for Private Holdings, National*, 1994/95 (1987 E.C.)

Number in Thousands		
Type	Number	percent
Horses	232.75	23.29
Asses	736.22	73.66
Mules	24.39	2.44
Camels	6.12	0.61
Total	999.48	100.00

* Excluding Nomadic areas and Somali region

Table 22 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught purposes by Type and Region for Private Holdings, 1994/95 (1987 E.C.)

Region	Number in Thousands							
	HORSES		ASSES		MULES		CAMELS	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Tigray	0.00	0.00	137.82	18.72	4.37	17.92	3.96	64.71
Afar	0.00	0.00	0.55	0.07	0.00	0.00	0.00	0.00
Amhara	113.81	48.90	251.63	34.18	9.80	40.18	0.76	12.42
Oromia	96.59	41.50	324.16	44.03	4.23	17.34	1.40	22.88
Benshangule	0.00	0.00	0.62	0.08	0.00	0.00	0.00	0.00
S.E.P.A.R	22.35	9.60	11.68	1.59	5.79	23.74	0.00	0.00
Gambela	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Harari	0.00	0.00	0.77	0.10	0.00	0.00	0.00	0.00
Addis Ababa	0.00	0.00	3.56	0.48	0.20	0.82	0.00	0.00
Dire Dawa	0.00	0.00	5.43	0.74	0.00	0.00	0.00	0.00
All Regions	232.75	100.00	736.22	100.00	24.39	100.00	6.12	100.00

Table 22.1 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught purposes by Type and Zones in Amhara Region for Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	HORSES		ASSES		MULES		CAMELS	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Agewawi	47.22	41.49	3.31	1.32	0.33	3.37	0.00	0.00
East Gojam	10.33	9.08	19.36	7.69	0.00	0.00	0.00	0.00
West Gojam	6.76	5.94	11.68	4.64	1.76	17.96	0.00	0.00
North Gondar	0.52	0.46	72.81	28.94	0.00	0.00	0.00	0.00
South Gondar	14.31	12.57	41.42	16.46	3.39	34.59	0.00	0.00
Amhara N. Shoa	8.95	7.86	47.63	18.93	0.90	9.18	0.33	43.42
Amhara - oromia	0.00	0.00	4.71	1.87	0.00	0.00	0.05	6.58
Waghamra	0.00	0.00	5.50	2.19	0.22	2.24	0.00	0.00
North Wolfo	14.63	12.85	32.28	12.83	0.84	8.57	0.38	50.00
South Wolo	11.09	9.74	12.93	5.14	2.36	24.08	0.00	0.00
Total	113.81	100.00	251.63	100.00	9.80	100.00	0.76	100.00

Table 22.2 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught purposes by Type and Zones in Oromia Region for Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	HORSES		ASSES		MULES		CAMELS	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Arsi	13.04	13.50	27.81	8.58	0.00	0.00	0.00	0.00
Bale	0.00	0.00	15.82	4.88	0.00	0.00	0.00	0.00
Borena	0.72	0.75	9.35	2.88	0.33	7.80	0.53	37.86
East Harerge	6.88	7.12	73.40	22.64	0.54	12.77	0.00	0.00
West Harerge	0.79	0.82	39.35	12.14	0.38	8.98	0.87	62.14
Ilubabor	0.52	0.54	0.44	0.14	0.25	5.91	0.00	0.00
Jima	2.58	2.67	1.63	0.50	1.33	31.44	0.00	0.00
East Shewa	0.82	0.85	62.76	19.36	1.09	25.77	0.00	0.00
Oromia N. Shewa	1.48	1.53	40.48	12.49	0.00	0.00	0.00	0.00
West Shewa	61.40	63.57	44.18	13.63	0.00	0.00	0.00	0.00
East welega	8.04	8.32	4.90	1.51	0.31	7.33	0.00	0.00
West Welega	0.32	0.33	4.04	1.25	0.00	0.00	0.00	0.00
Total	96.59	100.00	324.16	100.00	4.23	100.00	1.40	100.00

Table 22.3 Number and Percentage Distribution of HORSES, ASSES, MULES and CAMELS used for Draught purposes by Type and Zones in S.E.P.A Region for Private Holdings, 1994/95 (1987 E.C.)

Zones	Number in Thousands							
	HORSES		ASSES		MULES		CAMELS	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Bench	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gedio	0.86	3.85	0.00	0.00	0.00	0.00	0.00	0.00
Gurage	13.51	60.45	1.89	16.18	0.00	0.00	0.00	0.00
Hadiya	1.51	6.76	1.00	8.56	2.02	34.89	0.00	0.00
Kembata	1.46	6.53	5.76	49.32	0.37	6.39	0.00	0.00
Keficho	1.62	7.25	0.27	2.31	0.55	9.50	0.00	0.00
Maji	0.11	0.49	0.03	0.26	0.00	0.00	0.00	0.00
North Omo	3.19	14.27	0.00	0.00	2.27	39.21	0.00	0.00
South Omo	0.00	0.00	0.17	1.46	0.19	3.28	0.00	0.00
Shekicho	0.09	0.40	0.00	0.00	0.00	0.00	0.00	0.00
Sidama	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amaro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Burji	0.00	0.00	0.13	1.11	0.00	0.00	0.00	0.00
Derashe	0.00	0.00	2.11	18.07	0.39	6.74	0.00	0.00
Konso	0.00	0.00	0.32	2.74	0.00	0.00	0.00	0.00
Yem	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	22.35	100.00	11.68	100.00	5.79	100.00	0.00	0.00

11.4 POULTRY

Poultry population by Kind at national level is presented in Table 23. As it is shown in the table, the number of chicks is considerably high and accounts for about 44% followed by laying hens and pullets which constitute about 21% and 10% of the total poultry population respectively. Moreover, cocks and cockerels both contribute about 16% of the total poultry.

Table 23 Number and Percentage Distribution of POULTRY by Kind for private holdings, National*
1994/95 (1987 E.C.)
Number in Thousands

Poultry by Kind	Number	percent
Cocks	1623.82	6.30
Cockerels	2430.89	9.43
Pullets	2669.98	10.36
Laying Hens	5430.50	21.07
Non Laying Hens	2209.25	8.57
Chicks	11411.84	44.27
Total Poultry	25776.28	100.00

* Excluding Nomadic areas and Somali region

ANNEX TABLES

TIGRAY

Table 24.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	807.11	49.59	206.24	24.51	460.61	31.75
Under 1 Year	127.02	7.80	111.42	13.24	203.99	14.06
1 Year & Under 2	130.57	8.02	41.08	4.88	89.01	6.14
2 Years & Over	549.52	33.76	53.74	6.39	167.61	11.55
Female Total	820.60	50.41	635.15	75.49	990.06	68.25
Under 1 Year	141.23	8.68	139.42	16.57	226.22	15.59
1 Year & Under 2	101.58	6.24	74.18	8.82	155.09	10.69
2 Years & Over	577.79	35.50	421.55	50.10	608.75	41.96
Total Animal	1627.71	100.00	841.39	100.00	1450.67	100.00

Table 24.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	112.28	50.38
Under 3 Years	0.00	0.00	35.01	15.71
3 Years & Over	0.00	0.00	77.27	34.67
Female Total	0.00	0.00	110.57	49.62
Under 3 Years	0.00	0.00	27.06	12.14
3 Years & Over	0.00	0.00	83.51	37.47
Total Animal	0.00	0.00	222.85	100.00

Table 24.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	14.09	100.00
Under 4 Years	6.60	46.84
4 Years & Over	7.49	53.16
Female Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Total Animal	14.09	100.00

Table 24.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	800.38	49.54	6.74	56.26	807.12	49.59
Female cattle	815.35	50.46	5.24	43.74	820.59	50.41
Total	1615.73	100.00	11.98	100.00	1627.71	100.00
Male Sheep	204.74	24.77	1.50	10.01	206.24	24.51
Female Sheep	621.66	75.23	13.48	89.99	635.14	75.49
Total	826.40	100.00	14.98	100.00	841.38	100.00
Male Goats	460.61	31.75	0.00	0.00	460.61	31.75
Female Goats	990.07	68.25	0.00	0.00	990.07	68.25
Total	1450.68	100.00	0.00	0.00	1450.68	100.00

Table 24.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands		
Sex and Purpose	Number	Percent
Male Cattle	549.52	100.00
For Draught	520.14	94.65
For Beef	6.83	1.24
For Other	22.55	4.10
Female Cattle	577.79	100.00
For Milk	428.34	74.13
For Draught	23.68	4.10
For Beef	5.63	0.97
For Other	120.14	20.79

Table 24.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	94.82	100.00	256.62	100.00
For Mutton/Meat	22.75	23.99	36.65	14.28
For Other	72.07	76.01	219.97	85.72
Female Total	495.73	100.00	763.84	100.00
For Mutton/Meat	24.80	5.00	24.04	3.15
For Other	470.93	95.00	739.80	96.85

TIGRAY

Table 24.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	120.70	5.34
Cockerels	177.98	7.88
Pullets	224.64	9.94
Laying hens	428.73	18.98
Non-Laying hens	180.01	7.97
Chicks	1126.92	49.89
Total Poultry	2258.98	100.00

AFAR

Table 25.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	83.48	38.92	40.88	35.65	77.46	33.55
Under 1 Year	13.28	6.19	9.80	8.55	22.25	9.64
1 Year & Under 2	13.58	6.33	10.95	9.55	14.16	6.13
2 Years & Over	56.62	26.40	20.13	17.56	41.05	17.78
Female Total	131.02	61.08	73.78	64.35	153.39	66.45
Under 1 Year	17.19	8.01	9.73	8.49	24.74	10.72
1 Year & Under 2	17.83	8.31	10.73	9.36	17.86	7.74
2 Years & Over	96.00	44.76	53.32	46.50	110.79	47.99
Total Animal	214.50	100.00	114.66	100.00	230.85	100.00

Table 25.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	8.37	47.83
Under 3 Years	0.00	0.00	0.57	3.26
3 Years & Over	0.00	0.00	7.80	44.57
Female Total	0.00	0.00	9.13	52.17
Under 3 Years	0.00	0.00	1.14	6.51
3 Years & Over	0.00	0.00	7.99	45.66
Total Animal	0.00	0.00	17.50	100.00

Table 25.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	19.30	22.81
Under 4 Years	2.83	3.34
4 Years & Over	16.47	19.47
Female Total	65.31	77.19
Under 4 Years	6.39	7.55
4 Years & Over	58.92	69.64
Total Animal	84.61	100.00

Table 25.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	83.49	38.92	0.00	0.00	83.49	38.92
Female cattle	131.02	61.08	0.00	0.00	131.02	61.08
Total	214.50	100.00	0.00	0.00	214.50	100.00
Male Sheep	40.88	35.65	0.00	0.00	40.88	35.65
Female Sheep	73.78	64.35	0.00	0.00	73.78	64.35
Total	114.66	100.00	0.00	0.00	114.66	100.00
Male Goats	77.46	33.56	0.00	0.00	77.46	33.56
Female Goats	153.38	66.44	0.00	0.00	153.38	66.44
Total	230.84	100.00	0.00	0.00	230.84	100.00

Table 25.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	56.62	100.00
For Draught	24.71	43.64
For Beef	11.27	19.90
For Other	20.64	36.45
Female Cattle	96.00	100.00
For Milk	75.26	78.40
For Draught	0.11	0.11
For Beef	4.68	4.88
For Other	15.95	16.61

Table 25.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	31.09	100.00	55.21	100.00
For Mutton/Meat	2.50	8.04	7.74	14.02
For Other	28.59	91.96	47.47	85.98
Female Total	64.06	100.00	128.64	100.00
For Mutton/Meat	2.14	3.34	4.57	3.55
For Other	61.92	96.66	124.07	96.45

AFAR

Table 25.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	2.47	2.44
Cockerels	7.80	7.72
Pullets	8.60	8.51
Laying hens	18.93	18.72
Non-Laying hens	9.19	9.09
Chicks	54.11	53.52
Total Poultry	101.10	100.00

AMHARA REGION

Table 26.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	4566.38	51.10	959.60	25.08	1334.78	36.07
Under 1 Year	660.08	7.39	577.58	15.10	572.76	15.48
1 Year & Under 2	530.03	5.93	150.30	3.93	289.57	7.83
2 Years & Over	3376.27	37.78	231.72	6.06	472.45	12.77
Female Total	4369.80	48.90	2865.92	74.92	2365.34	63.93
Under 1 Year	697.22	7.80	557.07	14.56	605.52	16.36
1 Year & Under 2	560.85	6.28	344.51	9.01	356.57	9.64
2 Years & Over	3111.73	34.82	1964.34	51.35	1403.25	37.92
Total Animal	8936.18	100.00	3825.52	100.00	3700.12	100.00

Table 26.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	115.18	47.78	436.08	40.65
Under 3 Years	28.30	11.74	167.55	15.62
3 Years & Over	86.88	36.04	268.53	25.03
Female Total	125.87	52.22	636.62	59.35
Under 3 Years	23.12	9.59	163.00	15.20
3 Years & Over	102.75	42.63	473.62	44.15
Total Animal	241.05	100.00	1072.70	100.00

AMHARA REGION

Table 26.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	5.60	100.00
Under 4 Years	2.17	38.75
4 Years & Over	3.43	61.25
Female Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Total Animal	5.60	100.00

Table 26.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	4563.79	51.10	2.59	49.62	4566.38	51.10
Female cattle	4367.17	48.90	2.63	50.38	4369.80	48.90
Total	8930.96	100.00	5.22	100.00	8936.18	100.00
Male Sheep	958.99	25.08	0.63	12.07	959.62	25.08
Female Sheep	2864.95	74.92	0.95	18.20	2865.90	74.92
Total	3823.94	100.00	1.58	30.27	3825.52	100.00
Male Goats	1334.80	36.08	0.00	0.00	1334.80	36.07
Female Goats	2364.88	63.92	0.43	8.24	2365.31	63.93
Total	3699.68	100.00	0.43	8.24	3700.11	100.00

Table 26.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	3376.27	100.00
For Draught	3142.02	93.06
For Beef	48.82	1.45
For Other	185.43	5.49
Female Cattle	3111.73	100.00
For Milk	2368.97	76.13
For Draught	61.15	1.97
For Beef	36.32	1.17
For Other	645.29	20.74

Table 26.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	382.02	100.00	762.04	100.00
For Mutton/Meat	214.52	56.15	373.21	48.98
For Other	167.50	43.85	388.83	51.02
Female Total	2308.88	100.00	1759.82	100.00
For Mutton/Meat	64.33	2.79	105.46	5.99
For Other	2244.55	97.21	1654.36	94.01

AMHARA REGION

Table 26.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Poultry by Kind	Number	Percent
Cocks	528.47	5.83
Cockerels	914.90	10.09
Pullets	843.69	9.30
Laying hens	1891.37	20.86
Non-Laying hens	663.94	7.32
Chicks	4224.82	46.59
Total Poultry	9067.19	100.00

AGEWAWI

Table 26.1.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	212.42	44.48	32.83	18.21	28.11	28.28
Under 1 Year	35.14	7.36	26.46	14.67	17.50	17.61
1 Year & Under 2	22.90	4.80	3.26	1.81	4.32	4.35
2 Years & Over	154.38	32.33	3.11	1.72	6.29	6.33
Female Total	265.12	55.52	147.48	81.79	71.28	71.72
Under 1 Year	38.01	7.96	26.10	14.48	24.07	24.22
1 Year & Under 2	29.78	6.24	12.83	7.12	8.56	8.61
2 Years & Over	197.33	41.32	108.55	60.20	38.65	38.89
Total Animal	477.54	100.00	180.31	100.00	99.39	100.00

Table 26.2.1 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	38.84	57.69	7.58	27.77
Under 3 Years	6.63	9.85	4.79	17.55
3 Years & Over	32.21	47.84	2.79	10.22
Female Total	28.49	42.31	19.72	72.23
Under 3 Years	5.49	8.15	4.54	16.63
3 Years & Over	23.00	34.16	15.18	55.60
Total Animal	67.33	100.00	27.30	100.00

AGEWAWI

Table 26.3.1 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	212.43	44.48	0.00	0.00	212.43	44.48
Female cattle	265.11	55.52	0.00	0.00	265.11	55.52
Total	477.54	100.00	0.00	0.00	477.54	100.00
Male Sheep	32.83	18.21	0.00	0.00	32.83	18.21
Female Sheep	147.48	81.79	0.00	0.00	147.48	81.79
Total	180.31	100.00	0.00	0.00	180.31	100.00
Male Goats	28.11	28.28	0.00	0.00	28.11	28.28
Female Goats	71.28	71.72	0.00	0.00	71.28	71.72
Total	99.39	100.00	0.00	0.00	99.39	100.00

Table 26.4.1 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	154.38	100.00
For Draught	133.05	86.18
For Beef	0.63	0.41
For Other	20.70	13.41
Female Cattle	197.33	100.00
For Milk	139.48	70.68
For Draught	3.40	1.72
For Beef	2.05	1.04
For Other	52.40	26.55

Table 26.5.1 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	6.38	100.00	10.62	100.00
For Mutton/Meat	3.00	47.02	6.59	62.05
For Other	3.38	52.98	4.03	37.95
Female Total	121.38	100.00	47.21	100.00
For Mutton/Meat	1.77	1.46	0.41	0.87
For Other	119.61	98.54	46.80	99.13

Table 26.6.1 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	6.54	1.91
Cockerels	19.41	5.66
Pullets	21.20	6.18
Laying hens	55.07	16.05
Non-Laying hens	26.04	7.59
Chicks	214.79	62.61
Total Poultry	343.05	100.00

EAST GOJAM

Table 26.1.2 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	545.39	53.79	142.73	21.05	64.53	28.95
Under 1 Year	70.05	6.91	113.26	16.71	36.73	16.48
1 Year & Under 2	47.74	4.71	15.25	2.25	7.71	3.46
2 Years & Over	427.60	42.17	14.22	2.10	20.09	9.01
Female Total	468.50	46.21	535.26	78.95	158.36	71.05
Under 1 Year	72.25	7.13	103.58	15.28	48.56	21.79
1 Year & Under 2	62.97	6.21	49.84	7.35	13.66	6.13
2 Years & Over	333.28	32.87	381.84	56.32	96.14	43.13
Total Animal	1013.89	100.00	677.99	100.00	222.89	100.00

Table 26.2.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	19.75	48.53	38.32	28.23
Under 3 Years	2.85	7.00	20.51	15.11
3 Years & Over	16.90	41.52	17.81	13.12
Female Total	20.95	51.47	97.44	71.77
Under 3 Years	4.30	10.57	28.41	20.93
3 Years & Over	16.65	40.91	69.03	50.85
Total Animal	40.70	100.00	135.76	100.00

EAST GOJAM

Table 26.3.2 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95. (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	545.40	53.79	0.00	0.00	545.40	53.79
Female cattle	468.49	46.21	0.00	0.00	468.49	46.21
Total	1013.89	100.00	0.00	0.00	1013.89	100.00
Male Sheep	142.73	21.05	0.00	0.00	142.73	21.05
Female Sheep	535.26	78.95	0.00	0.00	535.26	78.95
Total	677.99	100.00	0.00	0.00	677.99	100.00
Male Goats	64.55	28.96	0.00	0.00	64.55	28.96
Female Goats	158.36	71.04	0.00	0.00	158.36	71.04
Total	222.91	100.00	0.00	0.00	222.91	100.00

Table 26.4.2 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	427.60	100.00
For Draught	405.45	94.82
For Beef	3.16	0.74
For Other	18.99	4.44
Female Cattle	333.28	100.00
For Milk	240.54	72.17
For Draught	5.00	1.50
For Beef	0.51	0.15
For Other	87.23	26.17

Table 26.5.2 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Sheep	29.48	100.00	27.80	100.00
For Mutton/Meat	23.37	79.27	24.99	89.89
For Other	6.11	20.73	2.81	10.11
Female Sheep	431.68	100.00	109.81	100.00
For Mutton/Meat	5.97	1.38	2.82	2.57
For Other	425.71	98.62	106.99	97.43

Table 26.6.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	8.15	1.50
Cockerels	43.29	7.97
Pullets	40.08	7.38
Laying hens	169.49	31.22
Non-Laying hens	25.59	4.71
Chicks	256.33	47.21
Total Poultry	542.93	100.00

WEST GOJAM

Table 26.1.3 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	573.94	53.12	71.45	27.45	58.70	30.51
Under 1 Year	63.00	5.83	53.20	20.44	34.82	18.10
1 Year & Under 2	52.26	4.84	10.25	3.94	11.31	5.88
2 Years & Over	458.68	42.45	8.00	3.07	12.57	6.53
Female Total	506.52	46.88	188.83	72.55	133.68	69.49
Under 1 Year	68.58	6.35	46.04	17.69	36.64	19.05
1 Year & Under 2	52.30	4.84	26.99	10.37	17.97	9.34
2 Years & Over	385.64	35.69	115.80	44.49	79.07	41.10
Total Animal	1080.46	100.00	260.28	100.00	192.38	100.00

Table 26.2.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	5.93	42.66	30.85	31.31
Under 3 Years	1.35	9.71	17.29	17.55
3 Years & Over	4.58	32.95	13.56	13.76
Female Total	7.97	57.34	67.68	68.69
Under 3 Years	0.44	3.17	21.18	21.50
3 Years & Over	7.53	54.17	46.50	47.19
Total Animal	13.90	100.00	98.53	100.00

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Table 26.3.3 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	573.44	53.10	0.50	100.00	573.94	53.12
Female cattle	506.52	46.90	0.00	0.00	506.52	46.88
Total	1079.96	100.00	0.50	100.00	1080.46	100.00
Male Sheep	71.45	27.45	0.00	0.00	71.45	27.45
Female Sheep	188.83	72.55	0.00	0.00	188.83	72.55
Total	260.28	100.00	0.00	0.00	260.28	100.00
Male Goats	58.70	30.51	0.00	0.00	58.70	30.51
Female Goats	133.68	69.49	0.00	0.00	133.68	69.49
Total	192.38	100.00	0.00	0.00	192.38	100.00

Table 26.4.3 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	458.68	100.00
For Draught	421.37	91.87
For Beef	1.87	0.41
For Other	35.44	7.73
Female Cattle	385.64	100.00
For Milk	265.93	68.96
For Draught	5.61	1.45
For Beef	4.08	1.06
For Other	110.02	28.53

Table 26.5.3 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	18.25	100.00	23.88	100.00
For Mutton/Meat	13.71	75.12	19.32	80.90
For Other	4.54	24.88	4.56	19.10
Female Total	142.79	100.00	97.04	100.00
For Mutton/Meat	2.01	1.41	6.84	7.05
For Other	140.78	98.59	90.20	92.95

Table 26.6.3 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	53.91	4.47
Cockerels	64.23	5.33
Pullets	112.21	9.30
Laying hens	199.60	16.55
Non-Laying hens	79.18	6.56
Chicks	697.03	57.79
Total Poultry	1206.16	100.00

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Table 26.1.4 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	1020.93	45.57	75.39	30.61	463.39	41.25
Under 1 Year	204.87	9.14	43.06	17.48	189.33	16.85
1 Year & Under 2	181.26	8.09	6.67	2.71	123.52	10.99
2 Years & Over	634.80	28.33	25.66	10.42	150.54	13.40
Female Total	1219.46	54.43	170.91	69.39	660.07	58.75
Under 1 Year	208.89	9.32	33.53	13.61	167.21	14.88
1 Year & Under 2	189.31	8.45	22.63	9.19	143.82	12.80
2 Years & Over	821.26	36.66	114.75	46.59	349.04	31.07
Total Animal	2240.39	100.00	246.30	100.00	1123.46	100.00

Table 26.2.4 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	1.01	46.54	95.51	50.24
Under 3 Years	0.49	22.58	39.10	20.57
3 Years & Over	0.52	23.96	56.41	29.67
Female Total	1.16	53.46	94.60	49.76
Under 3 Years	0.00	0.00	22.23	11.69
3 Years & Over	1.16	53.46	72.37	38.07
Total Animal	2.17	100.00	190.11	100.00

NORTH GONDER

Table 26.3.4 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	1.80	100.00
Under 4 Years	0.00	0.00
4 Years & Over	1.80	100.00
Female Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Total Animal	1.80	100.00

Table 26.4.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	1019.20	45.54	1.73	67.32	1020.93	45.57
Female cattle	1218.62	54.46	0.84	32.68	1219.46	54.43
Total	2237.82	100.00	2.57	100.00	2240.39	100.00
Male Sheep	75.39	30.61	0.00	0.00	75.39	30.61
Female Sheep	170.92	69.39	0.00	0.00	170.92	69.39
Total	246.31	100.00	0.00	0.00	246.31	100.00
Male Goats	463.39	41.25	0.00	0.00	463.39	41.25
Female Goats	660.07	58.75	0.00	0.00	660.07	58.75
Total	1123.46	100.00	0.00	0.00	1123.46	100.00

NORTH GONDER

Table 26.5.4 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	634.80	100.00
For Draught	568.26	89.52
For Beef	36.45	5.74
For Other	30.09	4.74
Female Cattle	821.26	100.00
For Milk	649.56	79.09
For Draught	12.07	1.47
For Beef	21.00	2.56
For Other	138.63	16.88

Table 26.6.4 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	32.34	100.00	274.07	100.00
For Mutton/Meat	9.36	28.94	133.60	48.75
For Other	22.98	71.06	140.47	51.25
Female Total	137.39	100.00	492.86	100.00
For Mutton/Meat	2.72	1.98	73.39	14.89
For Other	134.67	98.02	419.47	85.11

Table 26.7.4 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Poultry by Kind	Number	Percent
Cocks	214.99	9.34
Cockerels	177.34	7.70
Pullets	256.35	11.14
Laying hens	398.14	17.29
Non-Laying hens	157.08	6.82
Chicks	1098.19	47.70
Total Poultry	2302.09	100.00

SOUTH GONDER

Table 26.1.5 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	563.08	51.91	118.82	25.36	138.84	33.24
Under 1 Year	74.64	6.88	80.27	17.13	60.19	14.41
1 Year & Under 2	63.03	5.81	12.01	2.56	28.55	6.83
2 Years & Over	425.41	39.22	26.54	5.67	50.10	11.99
Female Total	521.70	48.09	349.64	74.64	278.91	66.76
Under 1 Year	78.19	7.21	86.26	18.41	68.70	16.45
1 Year & Under 2	54.27	5.00	32.50	6.94	29.18	6.99
2 Years & Over	389.24	35.88	230.88	49.28	181.03	43.33
Total Animal	1084.78	100.00	468.46	100.00	417.75	100.00

Table 26.2.5 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	11.92	43.24	38.93	32.81
Under 3 Years	0.93	3.37	17.35	14.62
3 Years & Over	10.99	39.86	21.58	18.19
Female Total	15.65	56.76	79.72	67.19
Under 3 Years	2.24	8.12	16.77	14.13
3 Years & Over	13.41	48.64	62.95	53.06
Total Animal	27.57	100.00	118.65	100.00

SOUTH GONDER

Table 26.3.5 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	563.08	51.98	0.00	0.00	563.08	51.91
Female cattle	520.27	48.02	1.43	100.00	521.70	48.09
Total	1083.35	100.00	1.43	100.00	1084.78	100.00
Male Sheep	118.82	25.41	0.00	0.00	118.82	25.36
Female Sheep	348.70	74.59	0.95	100.00	349.65	74.64
Total	467.52	100.00	0.95	100.00	468.47	100.00
Male Goats	138.84	33.24	0.00	0.00	138.84	33.24
Female Goats	278.91	66.76	0.00	0.00	278.91	66.76
Total	417.75	100.00	0.00	0.00	417.75	100.00

Table 26.4.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	425.41	100.00
For Draught	392.22	92.20
For Beef	1.98	0.47
For Other	31.21	7.34
Female Cattle	389.24	100.00
For Milk	280.65	72.10
For Draught	15.73	4.04
For Beef	0.46	0.12
For Other	92.40	23.74

SOUTH GONDER

Table 26.5.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	38.55	100.00	78.65	100.00
For Mutton/Meat	33.04	85.71	24.79	31.52
For Other	5.51	14.29	53.86	68.48
Female Total	263.39	100.00	210.21	100.00
For Mutton/Meat	9.34	3.55	1.63	0.78
For Other	254.05	96.45	208.58	99.22

Table 26.6.5 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	56.64	4.56
Cockerels	77.88	6.27
Pullets	82.40	6.63
Laying hens	211.36	17.01
Non-Laying hens	94.40	7.60
Chicks	719.72	57.93
Total Poultry	1242.40	100.00

AMHARA NORTH SHEWA

Table 26.1.6 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	504.95	61.54	139.58	30.21	154.91	38.89
Under 1 Year	53.02	6.46	73.87	15.99	66.30	16.64
1 Year & Under 2	42.21	5.14	22.66	4.90	32.23	8.09
2 Years & Over	409.72	49.93	43.05	9.32	56.38	14.15
Female Total	315.58	38.46	322.47	69.79	243.46	61.11
Under 1 Year	44.86	5.47	60.97	13.20	66.28	16.64
1 Year & Under 2	37.81	4.61	53.07	11.49	28.94	7.26
2 Years & Over	232.91	28.39	208.43	45.11	148.24	37.21
Total Animal	820.53	100.00	462.05	100.00	398.37	100.00

Table 26.2.6 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	6.83	37.06	83.63	45.45
Under 3 Years	3.00	16.28	16.03	8.71
3 Years & Over	3.83	20.78	67.60	36.74
Female Total	11.60	62.94	100.38	54.55
Under 3 Years	2.19	11.88	19.49	10.59
3 Years & Over	9.41	51.06	80.89	43.96
Total Animal	18.43	100.00	184.01	100.00

AMHARA NORTH SHEWA

Table 26.3.6 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	0.33	100.00
Under 4 Years	0.00	0.00
4 Years & Over	0.33	100.00
Female Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Total Animal	0.33	100.00

Table 26.4.6 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	504.95	61.54	0.00	0.00	504.95	61.54
Female cattle	315.58	38.46	0.00	0.00	315.58	38.46
Total	820.53	100.00	0.00	0.00	820.53	100.00
Male Sheep	139.59	30.21	0.00	0.00	139.59	30.21
Female Sheep	322.47	69.79	0.00	0.00	322.47	69.79
Total	462.06	100.00	0.00	0.00	462.06	100.00
Male Goats	154.91	38.89	0.00	0.00	154.91	38.89
Female Goats	243.45	61.11	0.00	0.00	243.45	61.11
Total	398.36	100.00	0.00	0.00	398.36	100.00

AMHARA NORTH SHEWA

Table 26.5.6 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	409.72	100.00
For Draught	395.76	96.59
For Beef	4.32	1.05
For Other	9.64	2.35
Female Cattle	232.91	100.00
For Milk	173.29	74.40
For Draught	8.45	3.63
For Beef	3.44	1.48
For Other	47.73	20.49

Table 26.6.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	65.71	100.00	88.61	100.00
For Mutton/Meat	32.18	48.97	47.08	53.13
For Other	33.53	51.03	41.53	46.87
Female Total	261.50	100.00	177.18	100.00
For Mutton/Meat	9.02	3.45	2.93	1.65
For Other	252.48	96.55	174.25	98.35

AMHARA NORTH SHEWA

Table 26.7.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	29.98	3.27
Cockerels	93.51	10.21
Pullets	64.28	7.02
Laying hens	243.93	26.63
Non-Laying hens	88.10	9.62
Chicks	396.34	43.26
Total Poultry	916.14	100.00

AMHARA OROMIA

Table 26.1.7 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	102.49	54.27	11.18	42.19	43.31	44.90
Under 1 Year	12.70	6.72	1.30	4.91	15.26	15.82
1 Year & Under 2	12.45	6.59	2.61	9.85	10.98	11.38
2 Years & Over	77.34	40.95	7.27	27.43	17.07	17.70
Female Total	86.36	45.73	15.32	57.81	53.15	55.10
Under 1 Year	14.97	7.93	1.82	6.87	14.76	15.30
1 Year & Under 2	11.33	6.00	3.67	13.85	8.93	9.26
2 Years & Over	60.06	31.80	9.83	37.09	29.46	30.54
Total Animal	188.85	100.00	26.50	100.00	96.46	100.00

Table 26.2.7 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	12.75	48.50
Under 3 Years	0.00	0.00	3.93	14.95
3 Years & Over	0.00	0.00	8.82	33.55
Female Total	0.00	0.00	13.54	51.50
Under 3 Years	0.00	0.00	3.03	11.53
3 Years & Over	0.00	0.00	10.51	39.98
Total Animal	0.00	0.00	26.29	100.00

AMHARA OROMIA

Table 26.3.7 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	0.05	100.00
Under 4 Years	0.00	0.00
4 Years & Over	0.05	100.00
Female Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Total Animal	0.05	100.00

Table 26.4.7 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	102.48	54.27	0.00	0.00	102.48	54.27
Female cattle	86.36	45.73	0.00	0.00	86.36	45.73
Total	188.84	100.00	0.00	0.00	188.84	100.00
Male Sheep	11.18	42.19	0.00	0.00	11.18	42.19
Female Sheep	15.32	57.81	0.00	0.00	15.32	57.81
Total	26.50	100.00	0.00	0.00	26.50	100.00
Male Goats	43.31	45.11	0.00	0.00	43.31	44.90
Female Goats	52.71	54.89	0.43	100.00	53.14	55.10
Total	96.02	100.00	0.43	100.00	96.45	100.00

Table 26.5.7 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	77.34	100.00
For Draught	71.49	92.44
For Beef	0.41	0.53
For Other	5.44	7.03
Female Cattle	60.06	100.00
For Milk	49.05	81.67
For Draught	0.68	1.13
For Beef	1.31	2.18
For Other	9.02	15.02

Table 26.6.7 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	9.88	100.00	28.05	100.00
For Mutton/Meat	4.48	45.34	8.05	28.70
For Other	5.40	54.66	20.00	71.30
Female Total	13.51	100.00	38.40	100.00
For Mutton/Meat	5.32	39.38	2.47	6.43
For Other	8.19	60.62	35.93	93.57

AMHARA OROMIA

Table 26.7.7 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Number in Thousands		
Poultry by Kind	Number	Percent
Cocks	21.71	7.89
Cockerels	43.30	15.74
Pullets	35.23	12.80
Laying hens	60.76	22.08
Non-Laying hens	20.71	7.53
Chicks	93.47	33.97
Total Poultry	275.18	100.00

WAGHAMRA

Table 26.1.8 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	110.41	54.22	26.91	28.88	52.39	31.06
Under 1 Year	11.19	5.49	6.95	7.46	18.67	11.07
1 Year & Under 2	11.21	5.50	2.53	2.72	5.71	3.39
2 Years & Over	88.01	43.22	17.43	18.71	28.01	16.61
Female Total	93.24	45.78	66.27	71.12	116.28	68.94
Under 1 Year	12.09	5.94	11.53	12.37	22.92	13.59
1 Year & Under 2	13.91	6.83	6.53	7.01	10.98	6.51
2 Years & Over	67.24	33.02	48.21	51.74	82.38	48.84
Total Animal	203.65	100.00	93.18	100.00	168.67	100.00

Table 26.2.8 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	15.14	51.11
Under 3 Years	0.00	0.00	2.15	7.26
3 Years & Over	0.00	0.00	12.99	43.86
Female Total	0.00	0.00	14.48	48.89
Under 3 Years	0.00	0.00	2.91	9.82
3 Years & Over	0.00	0.00	11.57	39.06
Total Animal	0.00	0.00	29.62	100.00

WAGHAMRA

Table 26.3.8 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	110.41	54.22	0.00	0.00	110.41	54.22
Female cattle	93.24	45.78	0.00	0.00	93.24	45.78
Total	203.65	100.00	0.00	0.00	203.65	100.00
Male Sheep	26.91	28.88	0.00	0.00	26.91	28.88
Female Sheep	66.26	71.12	0.00	0.00	66.26	71.12
Total	93.17	100.00	0.00	0.00	93.17	100.00
Male Goats	52.39	31.06	0.00	0.00	52.39	31.06
Female Goats	116.27	68.94	0.00	0.00	116.27	68.94
Total	168.66	100.00	0.00	0.00	168.66	100.00

Table 26.4.8 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	88.01	100.00
For Draught	84.38	95.88
For Beef	0.00	0.00
For Other	3.63	4.12
Female Cattle	67.24	100.00
For Milk	59.82	88.96
For Draught	0.00	0.00
For Beef	0.40	0.59
For Other	7.02	10.44

Table 26.5.8 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	19.96	100.00	33.72	100.00
For Mutton/Meat	14.88	74.55	25.01	74.17
For Other	5.08	25.45	8.71	25.83
Female Total	54.73	100.00	93.36	100.00
For Mutton/Meat	1.45	2.65	3.48	3.73
For Other	53.28	97.35	89.88	96.27

Table 26.6.8 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	11.99	6.87
Cockerels	16.20	9.28
Pullets	19.76	11.32
Laying hens	36.26	20.78
Non-Laying hens	12.35	7.08
Chicks	77.96	44.67
Total Poultry	174.52	100.00

NORTH WOLO

Table 26.1.9 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	350.20	50.97	91.11	20.96	90.06	33.17
Under 1 Year	62.21	9.05	39.12	9.00	37.26	13.72
1 Year & Under 2	35.54	5.17	19.74	4.54	19.87	7.32
2 Years & Over	252.45	36.74	32.25	7.42	32.93	12.13
Female Total	336.86	49.03	343.54	79.04	181.48	66.83
Under 1 Year	63.78	9.28	45.15	10.39	40.69	14.98
1 Year & Under 2	33.15	4.82	47.91	11.02	26.18	9.64
2 Years & Over	239.93	34.92	250.48	57.63	114.61	42.21
Total Animal	687.06	100.00	434.65	100.00	271.54	100.00

Table 26.2.9 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	10.52	44.00	34.04	38.42
Under 3 Years	3.82	15.98	15.21	17.17
3 Years & Over	6.70	28.02	18.83	21.25
Female Total	13.39	56.00	54.56	61.58
Under 3 Years	2.82	11.79	15.35	17.33
3 Years & Over	10.57	44.21	39.21	44.26
Total Animal	23.91	100.00	88.60	100.00

NORTH WOLO

Table 26.3.9 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	3.42	100.00
Under 4 Years	2.17	63.45
4 Years & Over	1.25	36.55
Female Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Total Animal	3.42	100.00

Table 26.4.9 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	349.84	50.97	0.36	50.00	350.20	50.97
Female cattle	336.50	49.03	0.36	50.00	336.86	49.03
Total	686.34	100.00	0.72	100.00	687.06	100.00
Male Sheep	91.11	20.96	0.00	0.00	91.11	20.96
Female Sheep	343.54	79.04	0.00	0.00	343.54	79.04
Total	434.65	100.00	0.00	0.00	434.65	100.00
Male Goats	90.06	33.17	0.00	0.00	90.06	33.17
Female Goats	181.48	66.83	0.00	0.00	181.48	66.83
Total	271.54	100.00	0.00	0.00	271.54	100.00

Table 26.5.9 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	252.45	100.00
For Draught	237.11	93.92
For Beef	0.00	0.00
For Other	15.34	6.08
Female Cattle	239.93	100.00
For Milk	204.42	85.20
For Draught	6.10	2.54
For Beef	1.24	0.52
For Other	28.17	11.74

Table 26.6.9 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	52.00	100.00	52.80	100.00
For Mutton/Meat	31.02	59.65	27.06	51.25
For Other	20.98	40.35	25.74	48.75
Female Total	298.40	100.00	140.78	100.00
For Mutton/Meat	22.81	7.64	9.53	6.77
For Other	275.59	92.36	131.25	93.23

NORTH WOLO

Table 26.7.9 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	56.18	6.99
Cockerels	129.94	16.18
Pullets	98.15	12.22
Laying hens	165.50	20.61
Non-Laying hens	48.80	6.08
Chicks	304.60	37.92
Total Poultry	803.17	100.00

SOUTH WOLO

Table 26.1.10 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	582.57	51.15	249.60	25.58	240.54	33.92
Under 1 Year	73.26	6.43	140.09	14.36	96.70	13.63
1 Year & Under 2	61.43	5.39	55.32	5.67	45.37	6.40
2 Years & Over	447.88	39.32	54.19	5.55	98.47	13.88
Female Total	556.46	48.85	726.20	74.42	468.67	66.08
Under 1 Year	95.60	8.39	142.09	14.56	115.69	16.31
1 Year & Under 2	76.02	6.67	88.54	9.07	68.35	9.64
2 Years & Over	384.84	33.79	495.57	50.79	284.63	40.13
Total Animal	1139.03	100.00	975.80	100.00	709.21	100.00

Table 26.2.10 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	20.38	43.32	79.33	45.64
Under 3 Years	9.23	19.62	31.19	17.94
3 Years & Over	11.15	23.70	48.14	27.69
Female Total	26.66	56.68	94.50	54.36
Under 3 Years	5.64	11.99	29.09	16.73
3 Years & Over	21.02	44.69	65.41	37.63
Total Animal	47.04	100.00	173.83	100.00

SOUTH WOLO

Table 26.3.10 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	582.58	51.15	0.00	0.00	582.58	51.15
Female cattle	556.47	48.85	0.00	0.00	556.47	48.85
Total	1139.05	100.00	0.00	0.00	1139.05	100.00
Male Sheep	248.98	25.53	0.63	100.00	249.61	25.58
Female Sheep	726.20	74.47	0.00	0.00	726.20	74.42
Total	975.18	100.00	0.63	100.00	975.81	100.00
Male Goats	240.54	33.92	0.00	0.00	240.54	33.92
Female Goats	468.67	66.08	0.00	0.00	468.67	66.08
Total	709.21	100.00	0.00	0.00	709.21	100.00

Table 26.4.10 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	447.88	100.00
For Draught	432.93	96.66
For Beef	0.00	0.00
For Other	14.95	3.34
Female Cattle	384.84	100.00
For Milk	306.23	79.57
For Draught	4.11	1.07
For Beef	1.83	0.48
For Other	72.67	18.88

Table 26.5.10 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	109.52	100.00	143.84	100.00
For Mutton/Meat	49.48	45.18	56.72	39.43
For Other	60.04	54.82	87.12	60.57
Female Total	584.11	100.00	352.97	100.00
For Mutton/Meat	3.92	0.67	1.96	0.56
For Other	580.19	99.33	351.01	99.44

Table 26.6.10 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	68.38	5.42
Cockerels	249.80	19.80
Pullets	114.03	9.04
Laying hens	351.26	27.84
Non-Laying hens	111.69	8.85
Chicks	366.39	29.04
Total Poultry	1261.55	100.00

OROMIA REGION

Table 27.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	6013.46	44.93	1288.63	27.29	941.37	31.17
Under 1 Year	1064.96	7.96	827.04	17.51	477.91	15.82
1 Year & Under 2	736.55	5.50	191.36	4.05	174.12	5.76
2 Years & Over	4211.95	31.47	270.23	5.72	289.34	9.58
Female Total	7370.08	55.07	3433.53	72.71	2079.07	68.83
Under 1 Year	1165.18	8.71	890.18	18.85	552.39	18.29
1 Year & Under 2	845.12	6.31	369.71	7.83	290.55	9.62
2 Years & Over	5359.78	40.05	2173.64	46.03	1236.13	40.93
Total Animal	13383.54	100.00	4722.16	100.00	3020.44	100.00

Table 27.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	345.87	50.87	564.34	49.85
Under 3 Years	85.58	12.59	128.03	11.31
3 Years & Over	260.29	38.29	436.31	38.54
Female Total	333.98	49.13	567.65	50.15
Under 3 Years	76.53	11.26	127.29	11.24
3 Years & Over	257.45	37.87	440.36	38.90
Total Animal	679.85	100.00	1131.99	100.00

OROMIA REGION

Table 27.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	33.52	25.41
Under 4 Years	13.89	10.53
4 Years & Over	19.63	14.88
Female Total	98.42	74.59
Under 4 Years	22.33	16.92
4 Years & Over	76.09	57.67
Total Animal	131.94	100.00

Table 27.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	5999.25	44.97	14.21	32.69	6013.46	44.93
Female cattle	7340.82	55.03	29.26	67.31	7370.08	55.07
Total	13340.07	100.00	43.47	100.00	13383.54	100.00
Male Sheep	1288.63	27.31	0.00	0.00	1288.63	27.29
Female Sheep	3430.41	72.69	3.13	100.00	3433.54	72.71
Total	4719.04	100.00	3.13	100.00	4722.17	100.00
Male Goats	941.37	31.17	0.00	0.00	941.37	31.17
Female Goats	2079.07	68.83	0.00	0.00	2079.07	68.83
Total	3020.44	100.00	0.00	0.00	3020.44	100.00

Table 27.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands		
Sex and Purpose	Number	Percent
Male Cattle	4211.95	100.00
For Draught	3684.13	87.47
For Beef	132.03	3.13
For Other	395.79	9.40
Female Cattle	5359.79	100.00
For Milk	4049.25	75.55
For Draught	30.18	0.56
For Beef	28.52	0.53
For Other	1251.84	23.36

Table 27.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	461.60	100.00	463.46	100.00
For Mutton/Meat	207.99	45.06	192.03	41.43
For Other	253.61	54.94	271.43	58.57
Female Total	2543.36	100.00	1526.70	100.00
For Mutton/Meat	62.69	2.46	33.67	2.21
For Other	2480.67	97.54	1493.03	97.79

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Table 27.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Number in Thousands		
Poultry by Kind	Number	Percent
Cocks	546.35	5.93
Cockerels	878.20	9.53
Pullets	994.73	10.79
Laying hens	2121.69	23.01
Non-Laying hens	808.77	8.77
Chicks	3870.10	41.98
Total Poultry	9219.84	100.00

ARSI

Table 27.1.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	1065.01	45.78	324.64	27.19	105.05	31.14
Under 1 Year	182.84	7.86	231.40	19.38	67.76	20.08
1 Year & Under 2	127.34	5.47	46.26	3.87	15.42	4.57
2 Years & Over	754.83	32.45	46.98	3.93	21.87	6.48
Female Total	1261.26	54.22	869.28	72.81	232.33	68.86
Under 1 Year	185.80	7.99	251.86	21.10	70.77	20.98
1 Year & Under 2	125.03	5.37	75.99	6.36	22.82	6.76
2 Years & Over	950.43	40.86	541.43	45.35	138.74	41.12
Total Animal	2326.27	100.00	1193.92	100.00	337.38	100.00

Table 27.2.1 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	96.13	51.29	94.45	47.03
Under 3 Years	24.06	12.84	29.39	14.64
3 Years & Over	72.07	38.45	65.06	32.40
Female Total	91.30	48.71	106.36	52.97
Under 3 Years	23.04	12.29	26.27	13.08
3 Years & Over	68.26	36.42	80.09	39.88
Total Animal	187.43	100.00	200.81	100.00

ARSI

Table 27.3.1 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	1057.39	45.91	7.62	33.35	1065.01	45.78
Female cattle	1246.04	54.09	15.23	66.65	1261.27	54.22
Total	2303.43	100.00	22.85	100.00	2326.28	100.00
Male Sheep	324.65	27.19	0.00	0.00	324.65	27.19
Female Sheep	869.26	72.81	0.00	0.00	869.26	72.81
Total	1193.91	100.00	0.00	0.00	1193.91	100.00
Male Goats	105.05	31.14	0.00	0.00	105.05	31.14
Female Goats	232.32	68.86	0.00	0.00	232.32	68.86
Total	337.37	100.00	0.00	0.00	337.37	100.00

Table 27.4.1 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	754.83	100.00
For Draught	620.87	82.25
For Beef	18.11	2.40
For Other	115.85	15.35
Female Cattle	950.43	100.00
For Milk	693.15	72.93
For Draught	0.97	0.10
For Beef	5.73	0.60
For Other	250.58	26.36

Table 27.5.1 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	93.25	100.00	37.31	100.00
For Mutton/Meat	57.32	61.47	27.08	72.58
For Other	35.93	38.53	10.23	27.42
Female Total	617.42	100.00	161.57	100.00
For Mutton/Meat	16.33	2.64	2.56	1.58
For Other	601.09	97.36	159.01	98.42

Table 27.6.1 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	58.38	5.46
Cockerels	90.76	8.49
Pullets	119.29	11.15
Laying hens	364.99	34.13
Non-Laying hens	26.94	2.52
Chicks	409.17	38.26
Total Poultry	1069.53	100.00

BALE

Table 27.1.2 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	459.13	39.94	67.07	23.35	80.49	28.12
Under 1 Year	100.19	8.72	51.25	17.84	48.57	16.97
1 Year & Under 2	68.85	5.99	6.43	2.24	9.69	3.39
2 Years & Over	290.09	25.24	9.39	3.27	22.23	7.77
Female Total	690.29	60.06	220.20	76.65	205.73	71.88
Under 1 Year	105.26	9.16	55.09	19.18	50.78	17.74
1 Year & Under 2	77.94	6.78	26.88	9.36	26.44	9.24
2 Years & Over	507.09	44.12	138.23	48.12	128.51	44.90
Total Animal	1149.42	100.00	287.27	100.00	286.22	100.00

Table 27.2.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	33.27	59.94	55.68	49.79
Under 3 Years	5.31	9.57	13.42	12.00
3 Years & Over	27.96	50.37	42.26	37.79
Female Total	22.24	40.06	56.15	50.21
Under 3 Years	4.31	7.76	14.88	13.31
3 Years & Over	17.93	32.30	41.27	36.90
Total Animal	55.51	100.00	111.83	100.00

Table 27.3.2 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	15.13	24.69
Under 4 Years	9.27	15.13
4 Years & Over	5.86	9.56
Female Total	46.14	75.31
Under 4 Years	9.73	15.88
4 Years & Over	36.41	59.43
Total Animal	61.27	100.00

Table 27.4.2 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	458.52	39.91	0.60	100.00	459.12	39.94
Female cattle	690.29	60.09	0.00	0.00	690.29	60.06
Total	1148.81	100.00	0.60	100.00	1149.41	100.00
Male Sheep	67.07	23.35	0.00	0.00	67.07	23.35
Female Sheep	220.21	76.65	0.00	0.00	220.21	76.65
Total	287.28	100.00	0.00	0.00	287.28	100.00
Male Goats	80.49	28.12	0.00	0.00	80.49	28.12
Female Goats	205.73	71.88	0.00	0.00	205.73	71.88
Total	286.22	100.00	0.00	0.00	286.22	100.00

Table 27.5.2 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	290.09	100.00
For Draught	221.62	76.40
For Beef	24.00	8.27
For Other	44.47	15.33
Female Cattle	507.09	100.00
For Milk	398.86	78.66
For Draught	0.00	0.00
For Beef	5.53	1.09
For Other	102.70	20.25

Table 27.6.2 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	15.82	100.00	31.92	100.00
For Mutton/Meat	6.77	42.79	10.85	33.99
For Other	9.05	57.21	21.07	66.01
Female Total	165.12	100.00	154.95	100.00
For Mutton/Meat	0.76	0.46	1.44	0.93
For Other	164.36	99.54	153.51	99.07

BALE

Table 27.7.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	24.04	6.13
Cockerels	38.13	9.72
Pullets	46.48	11.85
Laying hens	122.88	31.32
Non-Laying hens	31.26	7.97
Chicks	129.51	33.01
Total Poultry	392.30	100.00

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Table 27.1.3 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	412.56	33.36	73.67	32.76	165.58	31.96
Under 1 Year	102.94	8.32	31.62	14.06	55.24	10.66
1 Year & Under 2	74.33	6.01	13.86	6.16	31.69	6.12
2 Years & Over	235.29	19.03	28.19	12.53	78.65	15.18
Female Total	824.00	66.64	151.24	67.24	352.49	68.04
Under 1 Year	129.14	10.44	35.13	15.62	84.91	16.39
1 Year & Under 2	107.36	8.68	20.82	9.26	58.12	11.22
2 Years & Over	587.50	47.51	95.29	42.37	209.46	40.43
Total Animal	1236.56	100.00	224.91	100.00	518.07	100.00

Table 27.2.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	32.81	53.11	41.08	65.06
Under 3 Years	4.74	7.67	6.28	9.95
3 Years & Over	28.07	45.44	34.80	55.12
Female Total	28.97	46.89	22.06	34.94
Under 3 Years	4.42	7.15	2.36	3.74
3 Years & Over	24.55	39.74	19.70	31.20
Total Animal	61.78	100.00	63.14	100.00

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Table 27.3.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	16.94	26.09
Under 4 Years	4.04	6.22
4 Years & Over	12.90	19.87
Female Total	47.98	73.91
Under 4 Years	11.73	18.07
4 Years & Over	36.25	55.84
Total Animal	64.92	100.00

Table 27.4.3 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	412.56	33.38	0.00	0.00	412.56	33.36
Female cattle	823.30	66.62	0.71	100.00	824.01	66.64
Total	1235.86	100.00	0.71	100.00	1236.57	100.00
Male Sheep	73.67	32.79	0.00	0.00	73.67	32.75
Female Sheep	150.98	67.21	0.27	100.00	151.25	67.25
Total	224.65	100.00	0.27	100.00	224.92	100.00
Male Goats	165.58	31.96	0.00	0.00	165.58	31.96
Female Goats	352.49	68.04	0.00	0.00	352.49	68.04
Total	518.07	100.00	0.00	0.00	518.07	100.00

Table 27.5.3 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands		
Sex and Purpose	Number	Percent
Male Cattle	235.29	100.00
For Draught	161.28	68.55
For Beef	45.52	19.35
For Other	28.49	12.11
Female Cattle	587.50	100.00
For Milk	441.02	75.07
For Draught	3.53	0.60
For Beef	6.44	1.10
For Other	136.51	23.24

Table 27.6.3 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	42.05	100.00	110.34	100.00
For Mutton/Meat	13.03	30.99	27.06	24.52
For Other	29.02	69.01	83.28	75.48
Female Total	116.11	100.00	267.58	100.00
For Mutton/Meat	9.21	7.93	15.73	5.88
For Other	106.90	92.07	251.85	94.12

Table 27.7.3 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)
1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	55.55	8.44
Cockerels	72.10	10.95
Pullets	106.51	16.18
Laying hens	146.57	22.26
Non-Laying hens	79.41	12.06
Chicks	198.26	30.11
Total Poultry	658.40	100.00

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Table 27.1.4 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	301.27	41.89	53.83	32.53	104.89	30.35
Under 1 Year	65.14	9.06	30.25	18.28	46.97	13.59
1 Year & Under 2	27.33	3.80	6.61	3.99	22.94	6.64
2 Years & Over	208.80	29.04	16.97	10.25	34.98	10.12
Female Total	417.85	58.11	111.66	67.47	240.67	69.65
Under 1 Year	70.08	9.75	20.22	12.22	51.01	14.76
1 Year & Under 2	53.95	7.50	20.72	12.52	42.83	12.39
2 Years & Over	293.82	40.86	70.72	42.73	146.83	42.49
Total Animal	719.12	100.00	165.49	100.00	345.56	100.00

Table 27.2.4 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	1.04	10.92	89.95	73.70
Under 3 Years	0.00	0.00	5.91	4.84
3 Years & Over	1.04	10.92	84.04	68.86
Female Total	8.48	89.08	32.10	26.30
Under 3 Years	0.00	0.00	5.78	4.74
3 Years & Over	8.48	89.08	26.32	21.56
Total Animal	9.52	100.00	122.05	100.00

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Table 27.3.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	300.00	41.94	1.26	32.39	301.26	41.89
Female cattle	415.24	58.06	2.63	67.61	417.87	58.11
Total	715.24	100.00	3.89	100.00	719.13	100.00
Male Sheep	53.84	32.96	0.00	0.00	53.84	32.53
Female Sheep	109.49	67.04	2.17	100.00	111.66	67.47
Total	163.33	100.00	2.17	100.00	165.50	100.00
Male Goats	104.88	30.35	0.00	0.00	104.88	30.35
Female Goats	240.68	69.65	0.00	0.00	240.68	69.65
Total	345.56	100.00	0.00	0.00	345.56	100.00

Table 27.4.4 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	208.80	100.00
For Draught	196.75	94.23
For Beef	7.57	3.63
For Other	4.48	2.15
Female Cattle	293.82	100.00
For Milk	242.05	82.38
For Draught	0.00	0.00
For Beef	3.29	1.12
For Other	48.48	16.50

Table 27.5.4 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	23.58	100.00	57.92	100.00
For Mutton/Meat	10.36	43.94	38.75	66.90
For Other	13.22	56.06	19.17	33.10
Female Total	91.43	100.00	189.66	100.00
For Mutton/Meat	0.54	0.59	1.67	0.88
For Other	90.89	99.41	187.99	99.12

Table 27.6.4 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	60.03	6.60
Cockerels	105.61	11.62
Pullets	159.51	17.55
Laying hens	234.91	25.85
Non-Laying hens	104.11	11.45
Chicks	244.72	26.93
Total Poultry	908.89	100.00

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Table 27.1.5 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	272.64	47.21	42.25	35.68	98.84	36.48
Under 1 Year	39.55	6.85	11.47	9.69	32.46	11.98
1 Year & Under 2	24.03	4.16	12.24	10.34	29.51	10.89
2 Years & Over	209.06	36.20	18.54	15.66	36.87	13.61
Female Total	304.92	52.79	76.16	64.32	172.12	63.52
Under 1 Year	52.43	9.08	13.10	11.06	36.13	13.33
1 Year & Under 2	33.46	5.79	14.48	12.23	29.04	10.72
2 Years & Over	219.03	37.92	48.58	41.03	106.95	39.47
Total Animal	577.56	100.00	118.41	100.00	270.96	100.00

Table 27.2.5 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	2.16	48.43	55.01	57.63
Under 3 Years	1.37	30.72	6.65	6.97
3 Years & Over	0.79	17.71	48.36	50.67
Female Total	2.30	51.57	40.44	42.37
Under 3 Years	0.37	8.30	7.77	8.14
3 Years & Over	1.93	43.27	32.67	34.23
Total Animal	4.46	100.00	95.45	100.00

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Table 27.3.5 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	1.45	27.78
Under 4 Years	0.58	11.11
4 Years & Over	0.87	16.67
Female Total	3.77	72.22
Under 4 Years	0.87	16.67
4 Years & Over	2.90	55.56
Total Animal	5.22	100.00

Table 27.4.5 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	272.64	47.21	0.00	0.00	272.64	47.21
Female cattle	304.92	52.79	0.00	0.00	304.92	52.79
Total	577.56	100.00	0.00	0.00	577.56	100.00
Male Sheep	42.25	35.89	0.00	0.00	42.25	35.68
Female Sheep	75.48	64.11	0.69	100.00	76.17	64.32
Total	117.73	100.00	0.69	100.00	118.42	100.00
Male Goats	98.85	36.48	0.00	0.00	98.85	36.48
Female Goats	172.12	63.52	0.00	0.00	172.12	63.52
Total	270.97	100.00	0.00	0.00	270.97	100.00

Table 27.5.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands		
Sex and Purpose	Number	Percent
Male Cattle	209.06	100.00
For Draught	201.91	96.58
For Beef	7.15	3.42
For Other	0.00	0.00
Female Cattle	219.03	100.00
For Milk	169.56	77.41
For Draught	0.32	0.15
For Beef	3.26	1.49
For Other	45.89	20.95

Table 27.6.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	30.76	100.00	66.38	100.00
For Mutton/Meat	14.46	47.01	22.83	34.39
For Other	16.30	52.99	43.55	65.61
Female Total	63.06	100.00	135.99	100.00
For Mutton/Meat	0.34	0.54	4.06	2.99
For Other	62.72	99.46	131.93	97.01

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Table 27.7.5 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Number in Thousands		
Poultry by Kind	Number	Percent
Cocks	75.55	10.23
Cockerels	73.64	9.97
Pullets	114.02	15.44
Laying hens	168.24	22.78
Non-Laying hens	62.50	8.46
Chicks	244.59	33.12
Total Poultry	738.54	100.00

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Table 27.1.6 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	304.16	47.99	85.27	26.55	27.25	30.88
Under 1 Year	58.92	9.30	49.72	15.48	12.42	14.07
1 Year & Under 2	32.87	5.19	16.85	5.25	4.78	5.42
2 Years & Over	212.37	33.50	18.70	5.82	10.05	11.39
Female Total	329.69	52.01	235.89	73.45	61.00	69.12
Under 1 Year	58.64	9.25	54.93	17.10	15.13	17.14
1 Year & Under 2	44.55	7.03	29.94	9.32	9.00	10.20
2 Years & Over	226.50	35.73	151.02	47.02	36.87	41.78
Total Animal	633.85	100.00	321.16	100.00	88.25	100.00

Table 27.2.6 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	17.31	55.02	2.43	43.71
Under 3 Years	5.45	17.32	0.58	10.43
3 Years & Over	11.86	37.70	1.85	33.27
Female Total	14.15	44.98	3.13	56.29
Under 3 Years	2.49	7.91	1.34	24.10
3 Years & Over	11.66	37.06	1.79	32.19
Total Animal	31.46	100.00	5.56	100.00

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Table 27.3.6 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	303.71	48.04	0.45	26.95	304.16	47.99
Female cattle	328.46	51.96	1.22	73.05	329.68	52.01
Total	632.17	100.00	1.67	100.00	633.84	100.00
Male Sheep	85.27	26.55	0.00	0.00	85.27	26.55
Female Sheep	235.88	73.45	0.00	0.00	235.88	73.45
Total	321.15	100.00	0.00	0.00	321.15	100.00
Male Goats	27.25	30.88	0.00	0.00	27.25	30.88
Female Goats	61.00	69.12	0.00	0.00	61.00	69.12
Total	88.25	100.00	0.00	0.00	88.25	100.00

Table 27.4.6 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	212.37	100.00
For Draught	196.35	92.46
For Beef	1.54	0.73
For Other	14.48	6.82
Female Cattle	226.50	100.00
For Milk	182.33	80.50
For Draught	3.11	1.37
For Beef	1.31	0.58
For Other	39.75	17.55

Table 27.5.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	35.56	100.00	14.83	100.00
For Mutton/Meat	13.47	37.88	7.11	47.94
For Other	22.09	62.12	7.72	52.06
Female Total	180.96	100.00	45.88	100.00
For Mutton/Meat	5.87	3.24	0.74	1.61
For Other	175.09	96.76	45.14	98.39

Table 27.6.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	36.69	4.90
Cockerels	71.92	9.61
Pullets	78.38	10.47
Laying hens	150.71	20.14
Non-Laying hens	79.43	10.61
Chicks	331.22	44.26
Total Poultry	748.35	100.00

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Table 27.1.7 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	518.83	49.69	110.31	24.28	40.69	23.63
Under 1 Year	73.53	7.04	69.06	15.20	26.69	15.50
1 Year & Under 2	59.52	5.70	22.27	4.90	8.66	5.03
2 Years & Over	385.78	36.95	18.98	4.18	5.34	3.10
Female Total	525.28	50.31	344.06	75.72	131.53	76.37
Under 1 Year	92.45	8.85	83.58	18.39	41.41	24.04
1 Year & Under 2	59.48	5.70	26.25	5.78	22.42	13.02
2 Years & Over	373.35	35.76	234.23	51.55	67.70	39.31
Total Animal	1044.11	100.00	454.37	100.00	172.22	100.00

Table 27.2.7 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	15.20	32.74	14.45	65.44
Under 3 Years	5.16	11.12	3.12	14.13
3 Years & Over	10.04	21.63	11.33	51.31
Female Total	31.22	67.26	7.63	34.56
Under 3 Years	9.25	19.93	2.99	13.54
3 Years & Over	21.97	47.33	4.64	21.01
Total Animal	46.42	100.00	22.08	100.00

Table 27.3.7 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	0.00	0.00
Under 4 Years	0.00	0.00
4 Years & Over	0.00	0.00
Female Total	0.53	100.00
Under 4 Years	0.00	0.00
4 Years & Over	0.53	100.00
Total Animal	0.53	100.00

Table 27.4.7 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	518.83	49.78	0.00	0.00	518.83	49.69
Female cattle	523.51	50.22	1.77	100.00	525.28	50.31
Total	1042.34	100.00	1.77	100.00	1044.11	100.00
Male Sheep	110.31	24.28	0.00	0.00	110.31	24.28
Female Sheep	344.05	75.72	0.00	0.00	344.05	75.72
Total	454.36	100.00	0.00	0.00	454.36	100.00
Male Goats	40.68	23.62	0.00	0.00	40.68	23.62
Female Goats	131.53	76.38	0.00	0.00	131.53	76.38
Total	172.21	100.00	0.00	0.00	172.21	100.00

Table 27.5.7 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands		
Sex and Purpose	Number	Percent
Male Cattle	385.78	100.00
For Draught	368.47	95.51
For Beef	2.68	0.69
For Other	14.63	3.79
Female Cattle	373.35	100.00
For Milk	301.97	80.88
For Draught	2.96	0.79
For Beef	0.54	0.14
For Other	67.88	18.18

Table 27.6.7 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	41.25	100.00	13.99	100.00
For Mutton/Meat	14.99	36.34	5.06	36.17
For Other	26.26	63.66	8.93	63.83
Female Total	260.48	100.00	90.12	100.00
For Mutton/Meat	2.32	0.89	0.54	0.60
For Other	258.16	99.11	89.58	99.40

Table 27.7.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Poultry by Kind	Number	Percent
Cocks	36.86	3.97
Cockerels	77.80	8.39
Pullets	55.61	6.00
Laying hens	186.89	20.15
Non-Laying hens	88.23	9.51
Chicks	482.05	51.98
Total Poultry	927.44	100.00

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Table 27.1.8 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	490.38	45.89	93.38	37.17	136.53	32.11
Under 1 Year	74.62	6.98	42.00	16.72	80.39	18.91
1 Year & Under 2	73.38	6.87	18.98	7.55	19.59	4.61
2 Years & Over	342.38	32.04	32.40	12.90	36.55	8.60
Female Total	578.29	54.11	157.86	62.83	288.67	67.89
Under 1 Year	87.57	8.19	40.42	16.09	79.19	18.62
1 Year & Under 2	87.58	8.20	23.32	9.28	31.92	7.51
2 Years & Over	403.14	37.72	94.12	37.46	177.56	41.76
Total Animal	1068.67	100.00	251.24	100.00	425.20	100.00

Table 27.2.8 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	5.73	66.32	88.17	45.91
Under 3 Years	2.39	27.66	20.92	10.89
3 Years & Over	3.34	38.66	67.25	35.02
Female Total	2.91	33.68	103.87	54.09
Under 3 Years	0.00	0.00	20.94	10.90
3 Years & Over	2.91	33.68	82.93	43.18
Total Animal	8.64	100.00	192.04	100.00

EAST SHEWA

Table 27.3.8 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	490.38	45.95	0.00	0.00	490.38	45.89
Female cattle	576.92	54.05	1.37	100.00	578.29	54.11
Total	1067.30	100.00	1.37	100.00	1068.67	100.00
Male Sheep	93.38	37.17	0.00	0.00	93.38	37.17
Female Sheep	157.86	62.83	0.00	0.00	157.86	62.83
Total	251.24	100.00	0.00	0.00	251.24	100.00
Male Goats	136.52	100.00	0.00	0.00	136.52	100.00
Female Goats	288.66	211.44	0.00	0.00	288.66	211.44
Total	425.18	311.44	0.00	0.00	425.18	311.44

Table 27.4.8 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male ⁷⁵⁷ Cattle	342.38	100.00
For Draught	306.10	89.40
For Beef	5.70	1.66
For Other	30.58	8.93
Female Cattle	403.14	100.00
For Milk	311.00	77.14
For Draught	0.00	0.00
For Beef	1.05	0.26
For Other	91.09	22.60

EAST SHEWA

Table 27.5.8 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	51.38	100.00	56.13	100.00
For Mutton/Meat	31.86	62.01	30.26	53.91
For Other	19.52	37.99	25.87	46.09
Female Total	117.43	100.00	209.48	100.00
For Mutton/Meat	0.28	0.24	1.76	0.84
For Other	117.15	99.76	207.72	99.16

Table 27.6.8 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	64.54	8.00
Cockerels	77.67	9.62
Pullets	98.82	12.25
Laying hens	153.36	19.00
Non-Laying hens	79.08	9.80
Chicks	333.54	41.33
Total Poultry	807.01	100.00

OROMIA NORTH SHEWA

Table 27.1.9 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	456.97	50.58	138.80	25.55	37.89	32.16
Under 1 Year	66.86	7.40	103.60	19.07	19.21	16.30
1 Year & Under 2	52.29	5.79	15.81	2.91	6.90	5.86
2 Years & Over	337.82	37.39	19.39	3.57	11.78	10.00
Female Total	446.52	49.42	404.43	74.45	79.94	67.84
Under 1 Year	67.82	7.51	104.40	19.22	25.69	21.80
1 Year & Under 2	46.92	5.19	28.95	5.33	7.07	6.00
2 Years & Over	331.78	36.72	271.08	49.90	47.18	40.04
Total Animal	903.49	100.00	543.23	100.00	117.83	100.00

Table 27.2.9 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	26.66	45.56	45.17	41.58
Under 3 Years	11.21	19.16	17.22	15.85
3 Years & Over	15.45	26.41	27.95	25.73
Female Total	31.85	54.44	63.47	58.42
Under 3 Years	7.33	12.53	17.14	15.78
3 Years & Over	24.52	41.91	46.33	42.65
Total Animal	58.51	100.00	108.64	100.00

OROMIA NORTH SHEWA

Table 27.3.9 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	453.42	50.54	3.55	56.71	456.97	50.58
Female cattle	443.81	49.46	2.71	43.29	446.52	49.42
Total	897.23	100.00	6.26	100.00	903.49	100.00
Male Sheep	138.80	25.55	0.00	0.00	138.80	25.55
Female Sheep	404.42	74.45	0.00	0.00	404.42	74.45
Total	543.22	100.00	0.00	0.00	543.22	100.00
Male Goats	37.89	32.16	0.00	0.00	37.89	32.16
Female Goats	79.94	67.84	0.00	0.00	79.94	67.84
Total	117.83	100.00	0.00	0.00	117.83	100.00

Table 27.4.9 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	337.82	100.00
For Draught	293.25	86.81
For Beef	7.94	2.35
For Other	36.63	10.84
Female Cattle	331.79	100.00
For Milk	242.47	73.08
For Draught	2.62	0.79
For Beef	0.00	0.00
For Other	86.70	26.13

OROMIA NORTH SHEWA

Table 27.5.9 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	35.20	100.00	18.68	100.00
For Mutton/Meat	16.35	46.45	6.13	32.82
For Other	18.85	53.55	12.55	67.18
Female Total	300.03	100.00	54.25	100.00
For Mutton/Meat	11.77	3.92	0.67	1.24
For Other	288.26	96.08	53.58	98.76

Table 27.6.9 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	10.79	2.95
Cockerels	42.02	11.47
Pullets	26.12	7.13
Laying hens	121.92	33.29
Non-Laying hens	22.35	6.10
Chicks	143.03	39.05
Total Poultry	366.23	100.00

WEST SHEWA

Table 27.1.10 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	905.62	47.71	163.70	25.63	81.39	34.53
Under 1 Year	146.93	7.74	115.76	18.12	45.55	19.32
1 Year & Under 2	95.72	5.04	12.00	1.88	13.33	5.66
2 Years & Over	662.97	34.92	35.94	5.63	22.51	9.55
Female Total	992.74	52.29	475.02	74.37	154.33	65.47
Under 1 Year	164.37	8.66	117.95	18.47	42.91	18.20
1 Year & Under 2	98.21	5.17	53.74	8.41	20.81	8.83
2 Years & Over	730.16	38.46	303.33	47.49	90.61	38.44
Total Animal	1898.36	100.00	638.72	100.00	235.72	100.00

Table 27.2.10 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	99.21	53.63	48.40	36.85
Under 3 Years	20.51	11.09	15.70	11.95
3 Years & Over	78.70	42.54	32.70	24.89
Female Total	85.79	46.37	82.96	63.15
Under 3 Years	22.14	11.97	16.44	12.52
3 Years & Over	63.65	34.41	66.52	50.64
Total Animal	185.00	100.00	131.36	100.00

WEST SHEWA

Table 27.3.10 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	905.61	47.76	0.00	0.00	905.61	47.71
Female cattle	990.70	52.24	2.04	100.00	992.74	52.29
Total	1896.31	100.00	2.04	100.00	1898.35	100.00
Male Sheep	163.71	25.63	0.00	0.00	163.71	25.63
Female Sheep	475.04	74.37	0.00	0.00	475.04	74.37
Total	638.75	100.00	0.00	0.00	638.75	100.00
Male Goats	81.39	34.53	0.00	0.00	81.39	34.53
Female Goats	154.33	65.47	0.00	0.00	154.33	65.47
Total	235.72	100.00	0.00	0.00	235.72	100.00

Table 27.4.10 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	662.97	100.00
For Draught	619.94	93.51
For Beef	9.58	1.45
For Other	33.45	5.05
Female Cattle	730.16	100.00
For Milk	540.76	74.06
For Draught	9.36	1.28
For Beef	0.00	0.00
For Other	180.04	24.66

WEST SHEWA

Table 27.5.10 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	47.95	100.00	35.84	100.00
For Mutton/Meat	18.78	39.17	14.15	39.48
For Other	29.17	60.83	21.69	60.52
Female Total	357.09	100.00	111.42	100.00
For Mutton/Meat	11.11	3.11	3.92	3.52
For Other	345.98	96.89	107.50	96.48

Table 27.6.10 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	35.80	3.95
Cockerels	69.52	7.67
Pullets	42.69	4.71
Laying hens	212.46	23.44
Non-Laying hens	89.85	9.91
Chicks	456.13	50.32
Total Poultry	906.45	100.00

EAST WELEGA

Table 27.1.11 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	408.09	44.21	63.71	22.18	40.44	28.35
Under 1 Year	81.62	8.84	46.76	16.28	27.46	19.25
1 Year & Under 2	46.54	5.04	8.83	3.07	7.44	5.21
2 Years & Over	279.93	30.33	8.12	2.83	5.54	3.88
Female Total	514.96	55.79	223.58	77.82	102.23	71.65
Under 1 Year	79.27	8.59	70.05	24.38	36.92	25.88
1 Year & Under 2	57.17	6.19	26.48	9.22	10.86	7.61
2 Years & Over	378.52	41.01	127.05	44.22	54.45	38.16
Total Animal	923.05	100.00	287.29	100.00	142.67	100.00

Table 27.2.11 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	15.03	54.83	14.28	39.22
Under 3 Years	4.38	15.98	4.15	11.40
3 Years & Over	10.65	38.85	10.13	27.82
Female Total	12.38	45.17	22.13	60.78
Under 3 Years	3.18	11.60	6.11	16.78
3 Years & Over	9.20	33.56	16.02	44.00
Total Animal	27.41	100.00	36.41	100.00

EAST WELEGA

Table 27.3.11 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	407.73	44.27	0.36	18.56	408.09	44.21
Female cattle	513.38	55.73	1.58	81.44	514.96	55.79
Total	921.11	100.00	1.94	100.00	923.05	100.00
Male Sheep	63.71	22.18	0.00	0.00	63.71	22.18
Female Sheep	223.58	77.82	0.00	0.00	223.58	77.82
Total	287.29	100.00	0.00	0.00	287.29	100.00
Male Goats	40.44	28.35	0.00	0.00	40.44	28.35
Female Goats	102.23	71.65	0.00	0.00	102.23	71.65
Total	142.67	100.00	0.00	0.00	142.67	100.00

Table 27.4.11 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	279.93	100.00
For Draught	246.39	88.02
For Beef	0.84	0.30
For Other	32.70	11.68
Female Cattle	378.52	100.00
For Milk	281.03	74.24
For Draught	6.17	1.63
For Beef	1.37	0.36
For Other	89.95	23.76

Table 27.5.11 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	16.95	100.00	12.98	100.00
For Mutton/Meat	2.76	16.28	0.85	6.55
For Other	14.19	83.72	12.13	93.45
Female Total	153.53	100.00	65.31	100.00
For Mutton/Meat	1.19	0.78	0.58	0.89
For Other	152.34	99.22	64.73	99.11

Table 27.6.11 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	31.47	4.59
Cockerels	67.61	9.86
Pullets	42.98	6.27
Laying hens	107.82	15.72
Non-Laying hens	57.29	8.35
Chicks	378.82	55.22
Total Poultry	685.99	100.00

WEST WELEGA

Table 27.1.12 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	418.80	46.37	72.00	30.49	22.33	27.79
Under 1 Year	71.82	7.95	44.15	18.70	15.19	18.90
1 Year & Under 2	54.35	6.02	11.22	4.75	4.17	5.19
2 Years & Over	292.63	32.40	16.63	7.04	2.97	3.70
Female Total	484.28	53.63	164.15	69.51	58.03	72.21
Under 1 Year	72.35	8.01	43.45	18.40	17.54	21.83
1 Year & Under 2	53.47	5.92	22.14	9.38	9.22	11.47
2 Years & Over	358.46	39.69	98.56	41.74	31.27	38.91
Total Animal	903.08	100.00	236.15	100.00	80.36	100.00

Table 27.2.12 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	1.32	35.58	15.27	35.83
Under 3 Years	1.00	26.95	4.69	11.00
3 Years & Over	0.32	8.63	10.58	24.82
Female Total	2.39	64.42	27.35	64.17
Under 3 Years	0.00	0.00	5.27	12.37
3 Years & Over	2.39	64.42	22.08	51.81
Total Animal	3.71	100.00	42.62	100.00

WEST WELEGA

Table 27.3.12 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	418.42	46.35	0.37	100.00	418.79	46.37
Female cattle	484.28	53.65	0.00	0.00	484.28	53.63
Total	902.70	100.00	0.37	100.00	903.07	100.00
Male Sheep	72.00	30.49	0.00	0.00	72.00	30.49
Female Sheep	164.16	69.51	0.00	0.00	164.16	69.51
Total	236.16	100.00	0.00	0.00	236.16	100.00
Male Goats	22.33	27.78	0.00	0.00	22.33	27.78
Female Goats	58.04	72.22	0.00	0.00	58.04	72.22
Total	80.37	100.00	0.00	0.00	80.37	100.00

Table 27.4.12 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	292.63	100.00
For Draught	251.20	85.84
For Beef	1.40	0.48
For Other	40.03	13.68
Female Cattle	358.46	100.00
For Milk	245.05	68.36
For Draught	1.14	0.32
For Beef	0.00	0.00
For Other	112.27	31.32

Table 27.5.12 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	27.85	100.00	7.14	100.00
For Mutton/Meat	7.84	28.15	1.90	26.61
For Other	20.01	71.85	5.24	73.39
Female Total	120.70	100.00	40.49	100.00
For Mutton/Meat	2.97	2.46	0.00	0.00
For Other	117.73	97.54	40.49	100.00

Table 27.6.12 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	56.65	5.61
Cockerels	91.42	9.05
Pullets	104.32	10.32
Laying hens	150.91	14.93
Non-Laying hens	88.32	8.74
Chicks	519.06	51.36
Total Poultry	1010.68	100.00

BENSHANGULE

Table 28.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	55.54	50.35	11.20	30.25	26.80	25.76
Under 1 Year	11.43	10.36	5.89	15.91	15.27	14.68
1 Year & Under 2	7.80	7.07	4.55	12.29	5.88	5.65
2 Years & Over	36.31	32.92	0.76	2.05	5.65	5.43
Female Total	54.77	49.65	25.83	69.75	77.25	74.24
Under 1 Year	9.84	8.92	6.55	17.69	13.65	13.12
1 Year & Under 2	5.92	5.37	7.09	19.15	15.88	15.26
2 Years & Over	39.01	35.36	12.19	32.92	47.72	45.86
Total Animal	110.31	100.00	37.03	100.00	104.05	100.00

Table 28.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	7.87	76.19
Under 3 Years	0.00	0.00	0.95	9.20
3 Years & Over	0.00	0.00	6.92	66.99
Female Total	0.00	0.00	2.46	23.81
Under 3 Years	0.00	0.00	0.51	4.94
3 Years & Over	0.00	0.00	1.95	18.88
Total Animal	0.00	0.00	10.33	100.00

BENSHANGULE

Table 28.3 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	55.54	50.35	0.00	0.00	55.54	50.35
Female cattle	54.76	49.65	0.00	0.00	54.76	49.65
Total	110.30	100.00	0.00	0.00	110.30	100.00
Male Sheep	11.20	30.24	0.00	0.00	11.20	30.24
Female Sheep	25.84	69.76	0.00	0.00	25.84	69.76
Total	37.04	100.00	0.00	0.00	37.04	100.00
Male Goats	26.80	25.76	0.00	0.00	26.80	25.76
Female Goats	77.25	74.24	0.00	0.00	77.25	74.24
Total	104.05	100.00	0.00	0.00	104.05	100.00

Table 28.4 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	36.32	100.00
For Draught	34.03	93.69
For Beef	0.38	1.05
For Other	1.91	5.26
Female Cattle	39.01	100.00
For Milk	30.55	78.31
For Draught	0.63	1.61
For Beef	0.00	0.00
For Other	7.83	20.07

Table 28.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	5.31	100.00	11.54	100.00
For Mutton/Meat	0.66	12.43	4.97	43.07
For Other	4.65	87.57	6.57	56.93
Female Total	19.28	100.00	63.60	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	19.28	100.00	63.60	100.00

Table 28.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	15.90	4.54
Cockerels	29.58	8.45
Pullets	35.08	10.03
Laying hens	57.48	16.43
Non-Laying hens	24.33	6.95
Chicks	187.51	53.59
Total Poultry	349.88	100.00

S.E.P.A.R

Table 29.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	1882.76	34.67	497.74	25.47	302.85	30.33
Under 1 Year	469.05	8.64	257.87	13.20	142.99	14.32
1 Year & Under 2	291.76	5.37	94.27	4.82	56.44	5.65
2 Years & Over	1121.95	20.66	145.60	7.45	103.42	10.36
Female Total	3547.79	65.33	1456.34	74.53	695.56	69.67
Under 1 Year	508.81	9.37	305.16	15.62	150.70	15.09
1 Year & Under 2	397.01	7.31	198.97	10.18	89.14	8.93
2 Years & Over	2641.97	48.65	952.21	48.73	455.72	45.64
Total Animal	5430.55	100.00	1954.08	100.00	998.41	100.00

Table 29.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	97.11	48.48	65.80	51.06
Under 3 Years	13.60	6.79	7.57	5.87
3 Years & Over	83.51	41.69	58.23	45.19
Female Total	103.20	51.52	63.06	48.94
Under 3 Years	16.44	8.21	13.14	10.20
3 Years & Over	86.76	43.31	49.92	38.74
Total Animal	200.31	100.00	128.86	100.00

S.E.P.A.R = SOUTHERN ETHIOPIAN PEOPLES' ADMINISTRATIVE REGION

S.E.P.A.R

Table 29.3 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	1880.69	34.72	2.07	14.35	1882.76	34.67
Female cattle	3535.43	65.28	12.36	85.65	3547.79	65.33
Total	5416.12	100.00	14.43	100.00	5430.55	100.00
Male Sheep	496.04	25.44	1.70	41.46	497.74	25.47
Female Sheep	1453.94	74.56	2.40	58.54	1456.34	74.53
Total	1949.98	100.00	4.10	100.00	1954.08	100.00
Male Goats	302.84	30.33	0.00	0.00	302.84	30.33
Female Goats	695.56	69.67	0.00	0.00	695.56	69.67
Total	998.40	100.00	0.00	0.00	998.40	100.00

Table 29.4 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	1121.96	100.00
For Draught	951.41	84.80
For Beef	44.84	4.00
For Other	125.71	11.20
Female Cattle	2641.97	100.00
For Milk	1937.91	73.35
For Draught	3.76	0.14
For Beef	15.09	0.57
For Other	685.21	25.94

S.E.P.A.R = SOUTHERN ETHIOPIAN PEOPLES' ADMINISTRATIVE REGION

Table 29.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	239.87	100.00	159.88	100.00
For Mutton/Meat	64.92	27.06	33.01	20.65
For Other	174.95	72.94	126.87	79.35
Female Total	1151.19	100.00	544.86	100.00
For Mutton/Meat	7.55	0.66	10.36	1.90
For Other	1143.64	99.34	534.50	98.10

Table 29.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	386.47	8.46
Cockerels	401.17	8.78
Pullets	530.55	11.61
Laying hens	862.08	18.87
Non-Laying hens	499.83	10.94
Chicks	1889.61	41.35
Total Poultry	4569.71	100.00

S.E.P.A.R = SOUTHERN ETHIOPIAN PEOPLES' ADMINISTRATIVE REGION

BENCH

Table 29.1.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	51.19	37.84	14.78	20.65	5.82	27.06
Under 1 Year	14.32	10.59	11.87	16.59	2.57	11.95
1 Year & Under 2	3.41	2.52	1.93	2.70	0.93	4.32
2 Years & Over	33.46	24.73	0.98	1.37	2.32	10.79
Female Total	84.09	62.16	56.78	79.35	15.69	72.94
Under 1 Year	14.54	10.75	15.90	22.22	3.57	16.60
1 Year & Under 2	5.33	3.94	6.05	8.45	0.95	4.42
2 Years & Over	64.22	47.47	34.83	48.67	11.17	51.93
Total Animal	135.28	100.00	71.56	100.00	21.51	100.00

Table 29.2.1 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	1.11	37.50	0.00	0.00
Under 3 Years	0.14	4.73	0.00	0.00
3 Years & Over	0.97	32.77	0.00	0.00
Female Total	1.85	62.50	0.00	0.00
Under 3 Years	0.47	15.88	0.00	0.00
3 Years & Over	1.38	46.62	0.00	0.00
Total Animal	2.96	100.00	0.00	0.00

BENCH

Table 29.3.1 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	51.18	38.07	0.00	0.00	51.18	37.84
Female cattle	83.24	61.93	0.85	100.00	84.09	62.16
Total	134.42	100.00	0.85	100.00	135.27	100.00
Male Sheep	14.79	20.67	0.00	0.00	14.79	20.67
Female Sheep	56.78	79.33	0.00	0.00	56.78	79.33
Total	71.57	100.00	0.00	0.00	71.57	100.00
Male Goats	5.82	27.06	0.00	0.00	5.82	27.06
Female Goats	15.69	72.94	0.00	0.00	15.69	72.94
Total	21.51	100.00	0.00	0.00	21.51	100.00

Table 29.4.1 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	33.46	100.00
For Draught	32.13	96.03
For Beef	0.41	1.23
For Other	0.92	2.75
Female Cattle	64.22	100.00
For Milk	51.30	79.88
For Draught	0.00	0.00
For Beef	0.00	0.00
For Other	12.92	20.12

Table 29.5.1 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	2.91	100.00	3.25	100.00
For Mutton/Meat	1.48	50.86	0.82	25.23
For Other	1.43	49.14	2.43	74.77
Female Total	40.88	100.00	12.12	100.00
For Mutton/Meat	0.48	1.17	0.00	0.00
For Other	40.40	98.83	12.12	100.00

Table 29.6.1 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	10.69	7.17
Cockerels	13.81	9.26
Pullets	22.83	15.30
Laying hens	27.08	18.15
Non-Laying hens	13.96	9.36
Chicks	60.80	40.76
Total Poultry	149.17	100.00

GEDIO

Table 29.1.2 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	45.50	31.44	56.47	29.03	4.34	25.80
Under 1 Year	10.87	7.51	29.70	15.27	1.94	11.53
1 Year & Under 2	7.42	5.13	9.40	4.83	0.73	4.34
2 Years & Over	27.21	18.80	17.37	8.93	1.67	9.93
Female Total	99.24	68.56	138.06	70.97	12.48	74.20
Under 1 Year	16.89	11.67	27.86	14.32	3.85	22.89
1 Year & Under 2	9.83	6.79	18.26	9.39	1.17	6.96
2 Years & Over	72.52	50.10	91.94	47.26	7.46	44.35
Total Animal	144.74	100.00	194.53	100.00	16.82	100.00

Table 29.2.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	13.35	56.52	1.35	81.82
Under 3 Years	1.42	6.01	0.00	0.00
3 Years & Over	11.93	50.51	1.35	81.82
Female Total	10.27	43.48	0.30	18.18
Under 3 Years	2.79	11.81	0.00	0.00
3 Years & Over	7.48	31.67	0.30	18.18
Total Animal	23.62	100.00	1.65	100.00

GEDIO

Table 29.3.2 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	45.50	31.44	0.00	0.00	45.50	31.44
Female cattle	99.24	68.56	0.00	0.00	99.24	68.56
Total	144.74	100.00	0.00	0.00	144.74	100.00
Male Sheep	56.47	29.18	0.00	0.00	56.47	29.03
Female Sheep	137.05	70.82	1.00	100.00	138.05	70.97
Total	193.52	100.00	1.00	100.00	194.52	100.00
Male Goats	4.34	25.79	0.00	0.00	4.34	25.79
Female Goats	12.49	74.21	0.00	0.00	12.49	74.21
Total	16.83	100.00	0.00	0.00	16.83	100.00

Table 29.4.2 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	27.21	247.59
For Draught	15.75	143.31
For Beef	5.76	52.41
For Other	5.70	51.87
Female Cattle	72.52	880.10
For Milk	53.67	651.33
For Draught	0.33	4.00
For Beef	1.09	13.23
For Other	17.43	211.53

Table 29.5.2 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	26.77	100.00	2.41	100.00
For Mutton/Meat	7.33	27.38	0.78	32.37
For Other	19.44	72.62	1.63	67.63
Female Total	110.20	5272.73	8.64	100.00
For Mutton/Meat	1.30	62.20	1.26	14.58
For Other	108.90	5210.53	7.38	85.42

Table 29.6.2 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	19.09	9.08
Cockerels	24.22	11.52
Pullets	26.71	12.70
Laying hens	45.91	21.84
Non-Laying hens	19.80	9.42
Chicks	74.51	35.44
Total Poultry	210.24	100.00

GURAGE

Table 29.1.3 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	257.43	28.34	84.50	28.85	36.70	34.96
Under 1 Year	78.35	8.63	40.53	13.84	17.88	17.03
1 Year & Under 2	56.27	6.20	16.47	5.62	6.14	5.85
2 Years & Over	122.81	13.52	27.50	9.39	12.68	12.08
Female Total	650.86	71.66	208.43	71.15	68.28	65.04
Under 1 Year	80.43	8.86	41.90	14.30	14.79	14.09
1 Year & Under 2	74.90	8.25	23.82	8.13	12.74	12.14
2 Years & Over	495.53	54.56	142.71	48.72	40.75	38.82
Total Animal	908.29	100.00	292.93	100.00	104.98	100.00

Table 29.2.3 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	19.37	36.29	15.52	63.19
Under 3 Years	3.16	5.92	1.86	7.57
3 Years & Over	16.21	30.37	13.66	55.62
Female Total	34.01	63.71	9.04	36.81
Under 3 Years	6.09	11.41	1.85	7.53
3 Years & Over	27.92	52.30	7.19	29.28
Total Animal	53.38	100.00	24.56	100.00

GURAGE

Table 29.3.3 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	256.57	28.29	0.86	64.18	257.43	28.34
Female cattle	650.38	71.71	0.48	35.82	650.86	71.66
Total	906.95	100.00	1.34	100.00	908.29	100.00
Male Sheep	83.64	28.72	0.86	50.00	84.50	28.85
Female Sheep	207.57	71.28	0.86	50.00	208.43	71.15
Total	291.21	100.00	1.72	100.00	292.93	100.00
Male Goats	36.71	34.97	0.00	0.00	36.71	34.97
Female Goats	68.28	65.03	0.00	0.00	68.28	65.03
Total	104.99	100.00	0.00	0.00	104.99	100.00

Table 29.4.3 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	122.81	100.00
For Draught	95.77	77.98
For Beef	14.63	11.91
For Other	12.41	10.11
Female Cattle	495.53	100.00
For Milk	347.73	70.17
For Draught	0.00	0.00
For Beef	2.60	0.52
For Other	145.20	29.30

Table 29.5.3 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	43.97	100.00	18.83	100.00
For Mutton/Meat	16.27	37.00	1.54	8.18
For Other	27.70	63.00	17.29	91.82
Female Total	166.53	100.00	53.49	100.00
For Mutton/Meat	0.93	0.56	0.00	0.00
For Other	165.60	99.44	53.49	100.00

Table 29.6.3 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	43.85	8.15
Cockerels	48.87	9.08
Pullets	67.36	12.52
Laying hens	139.90	26.01
Non-Laying hens	69.14	12.85
Chicks	168.81	31.38
Total Poultry	537.93	100.00

HADIYA

Table 29.1.4 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	239.04	39.37	43.61	26.63	27.21	29.51
Under 1 Year	51.36	8.46	29.01	17.71	15.33	16.63
1 Year & Under 2	25.54	4.21	7.96	4.86	6.52	7.07
2 Years & Over	162.14	26.70	6.64	4.05	5.36	5.81
Female Total	368.12	60.63	120.17	73.37	64.99	70.49
Under 1 Year	50.59	8.33	30.18	18.43	15.57	16.89
1 Year & Under 2	35.45	5.84	12.73	7.77	8.54	9.26
2 Years & Over	282.08	46.46	77.26	47.17	40.88	44.34
Total Animal	607.16	100.00	163.78	100.00	92.20	100.00

Table 29.2.4 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	16.20	55.01	7.09	34.05
Under 3 Years	2.35	7.98	0.53	2.55
3 Years & Over	13.85	47.03	6.56	31.51
Female Total	13.25	44.99	13.73	65.95
Under 3 Years	2.47	8.39	3.15	15.13
3 Years & Over	10.78	36.60	10.58	50.82
Total Animal	29.45	100.00	20.82	100.00

HADIYA

Table 29.3.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	238.56	39.32	0.48	100.00	239.04	39.37
Female cattle	368.12	60.68	0.00	0.00	368.12	60.63
Total	606.68	100.00	0.48	100.00	607.16	100.00
Male Sheep	43.62	26.63	0.00	0.00	43.62	26.63
Female Sheep	120.17	73.37	0.00	0.00	120.17	73.37
Total	163.79	100.00	0.00	0.00	163.79	100.00
Male Goats	27.20	29.50	0.00	0.00	27.20	29.50
Female Goats	64.99	70.50	0.00	0.00	64.99	70.50
Total	92.19	100.00	0.00	0.00	92.19	100.00

Table 29.4.4 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in 1245 Thousands

Sex and Purpose	Number	Percent
Male Cattle	162.14	100.00
For Draught	147.10	90.72
For Beef	4.69	2.89
For Other	10.35	6.38
Female Cattle	282.08	100.00
For Milk	214.85	76.17
For Draught	0.00	0.00
For Beef	0.00	0.00
For Other	67.23	23.83

Table 29.5.4 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	14.60	100.00	11.87	100.00
For Mutton/Meat	4.88	33.42	1.42	11.96
For Other	9.72	66.58	10.45	88.04
Female Total	89.99	100.00	49.43	100.00
For Mutton/Meat	1.50	1.67	1.00	2.02
For Other	88.49	98.33	48.43	97.98

Table 29.6.4 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	33.85	5.42
Cockerels	38.53	6.17
Pullets	49.98	8.01
Laying hens	96.73	15.49
Non-Laying hens	69.32	11.10
Chicks	335.92	53.80
Total Poultry	624.33	100.00

KEMBATA

Table 29.1.5 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	178.11	39.72	29.65	28.72	14.40	22.22
Under 1 Year	34.43	7.68	15.60	15.11	10.51	16.21
1 Year & Under 2	22.25	4.96	7.18	6.95	2.07	3.19
2 Years & Over	121.43	27.08	6.87	6.65	1.82	2.81
Female Total	270.25	60.28	73.60	71.28	50.42	77.78
Under 1 Year	39.17	8.74	12.58	12.18	10.72	16.54
1 Year & Under 2	38.37	8.56	13.72	13.29	10.65	16.43
2 Years & Over	192.71	42.98	47.30	45.81	29.05	44.82
Total Animal	448.36	100.00	103.25	100.00	64.82	100.00

Table 29.2.5 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	6.65	49.96	8.83	37.21
Under 3 Years	0.35	2.63	2.55	10.75
3 Years & Over	6.30	47.33	6.28	26.46
Female Total	6.66	50.04	14.90	62.79
Under 3 Years	1.42	10.67	3.24	13.65
3 Years & Over	5.24	39.37	11.66	49.14
Total Animal	13.31	100.00	23.73	100.00

KEMBATA

Table 29.3.5 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	177.76	39.86	0.34	14.23	178.10	39.72
Female cattle	268.21	60.14	2.05	85.77	270.26	60.28
Total	445.97	100.00	2.39	100.00	448.36	100.00
Male Sheep	29.64	28.82	0.00	0.00	29.64	28.71
Female Sheep	73.22	71.18	0.38	100.00	73.60	71.29
Total	102.86	100.00	0.38	100.00	103.24	100.00
Male Goats	14.39	22.21	0.00	0.00	14.39	22.21
Female Goats	50.41	77.79	0.00	0.00	50.41	77.79
Total	64.80	100.00	0.00	0.00	64.80	100.00

Table 29.4.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	121.43	100.00
For Draught	110.69	91.16
For Beef	3.77	3.10
For Other	6.97	5.74
Female Cattle	192.71	100.00
For Milk	133.40	69.22
For Draught	2.71	1.41
For Beef	2.67	1.39
For Other	53.93	27.99

Table 29.5.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	14.06	100.00	8.89	100.00
For Mutton/Meat	2.05	14.58	1.47	37.79
For Other	12.01	85.42	2.42	62.21
Female Total	61.02	100.00	39.70	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	61.02	100.00	39.70	100.00

Table 29.6.5 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	32.36	6.63
Cockerels	31.75	6.51
Pullets	60.45	12.39
Laying hens	89.46	18.33
Non-Laying hens	46.98	9.63
Chicks	227.06	46.52
Total Poultry	488.06	100.00

KEFICHO

Table 29.1.6 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	129.95	48.55	65.37	31.35	28.92	33.87
Under 1 Year	28.11	10.50	35.45	17.00	19.58	22.93
1 Year & Under 2	11.98	4.48	12.17	5.84	5.96	6.98
2 Years & Over	89.86	33.57	17.75	8.51	3.38	3.96
Female Total	137.70	51.45	143.14	68.65	56.47	66.13
Under 1 Year	23.43	8.75	33.52	16.08	12.59	14.74
1 Year & Under 2	16.32	6.10	20.97	10.06	10.60	12.41
2 Years & Over	97.95	36.60	88.65	42.52	33.28	38.97
Total Animal	267.65	100.00	208.51	100.00	85.39	100.00

Table 29.2.6 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	11.00	71.34	0.27	50.00
Under 3 Years	2.89	18.74	0.00	0.00
3 Years & Over	8.11	52.59	0.27	50.00
Female Total	4.42	28.66	0.27	50.00
Under 3 Years	0.50	3.24	0.00	0.00
3 Years & Over	3.92	25.42	0.27	50.00
Total Animal	15.42	100.00	0.54	100.00

KEFICHO

Table 29.3.6 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	129.95	48.68	0.00	0.00	129.95	48.55
Female cattle	137.01	51.32	0.69	100.00	137.70	51.45
Total	266.96	100.00	0.69	100.00	267.65	100.00
Male Sheep	65.37	31.35	0.00	0.00	65.37	31.35
Female Sheep	143.14	68.65	0.00	0.00	143.14	68.65
Total	208.51	100.00	0.00	0.00	208.51	100.00
Male Goats	28.92	33.87	0.00	0.00	28.92	33.87
Female Goats	56.47	66.13	0.00	0.00	56.47	66.13
Total	85.39	100.00	0.00	0.00	85.39	100.00

Table 29.4.6 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	89.86	100.00
For Draught	88.16	98.11
For Beef	0.34	0.38
For Other	1.36	1.51
Female Cattle	97.95	100.00
For Milk	86.77	88.59
For Draught	0.28	0.29
For Beef	0.28	0.29
For Other	10.62	10.84

Table 29.5.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	29.92	100.00	9.34	100.00
For Mutton/Meat	4.99	16.68	1.87	20.02
For Other	24.93	83.32	7.47	79.98
Female Total	109.62	100.00	43.88	100.00
For Mutton/Meat	0.27	0.25	0.00	0.00
For Other	109.35	99.75	43.88	100.00

Table 29.6.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	50.95	10.26
Cockerels	59.27	11.93
Pullets	57.72	11.62
Laying hens	82.68	16.64
Non-Laying hens	53.93	10.86
Chicks	192.19	38.69
Total Poultry	496.74	100.00

MAJI

Table 29.1.7 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	12.60	41.93	3.16	29.62	6.00	29.94
Under 1 Year	3.21	10.68	1.54	14.43	2.34	11.68
1 Year & Under 2	1.84	6.12	0.83	7.78	1.54	7.68
2 Years & Over	7.55	25.12	0.79	7.40	2.12	10.58
Female Total	17.45	58.07	7.51	70.38	14.04	70.06
Under 1 Year	3.10	10.32	1.48	13.87	4.41	22.01
1 Year & Under 2	1.95	6.49	2.04	19.12	1.76	8.78
2 Years & Over	12.40	41.26	3.99	37.39	7.87	39.27
Total Animal	30.05	100.00	10.67	100.00	20.04	100.00

Table 29.2.7 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	0.00	0.00
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.00	0.00	0.00	0.00
Female Total	0.11	100.00	0.03	100.00
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.11	100.00	0.03	100.00
Total Animal	0.11	100.00	0.03	100.00

MAJI

Table 29.3.7 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	12.59	41.91	0.00	0.00	12.59	41.91
Female cattle	17.45	58.09	0.00	0.00	17.45	58.09
Total	30.04	100.00	0.00	0.00	30.04	100.00
Male Sheep	3.16	29.62	0.00	0.00	3.16	29.62
Female Sheep	7.51	70.38	0.00	0.00	7.51	70.38
Total	10.67	100.00	0.00	0.00	10.67	100.00
Male Goats	6.00	29.94	0.00	0.00	6.00	29.94
Female Goats	14.04	70.06	0.00	0.00	14.04	70.06
Total	20.04	100.00	0.00	0.00	20.04	100.00

Table 29.4.7 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	7.55	100.00
For Draught	6.91	91.52
For Beef	0.25	3.31
For Other	0.39	5.17
Female Cattle	12.40	100.00
For Milk	11.24	90.65
For Draught	0.18	1.45
For Beef	0.11	0.89
For Other	0.87	7.02

Table 29.5.7 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	1.62	100.00	3.66	100.00
For Mutton/Meat	0.73	45.06	1.86	50.82
For Other	0.89	54.94	1.80	49.18
Female Total	6.04	100.00	9.63	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	6.04	100.00	9.63	100.00

Table 29.6.7 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	7.41	11.88
Cockerels	7.37	11.82
Pullets	10.26	16.45
Laying hens	12.22	19.60
Non-Laying hens	4.23	6.78
Chicks	20.87	33.47
Total Poultry	62.36	100.00

NORTH OMO

Table 29.1.8 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	529.34	37.33	105.70	21.72	74.88	26.95
Under 1 Year	113.87	8.03	48.92	10.05	35.70	12.85
1 Year & Under 2	79.59	5.61	19.97	4.10	14.56	5.24
2 Years & Over	335.88	23.69	36.81	7.56	24.62	8.86
Female Total	888.49	62.67	380.96	78.28	202.99	73.05
Under 1 Year	130.91	9.23	70.57	14.50	44.81	16.13
1 Year & Under 2	108.43	7.65	59.20	12.16	17.22	6.20
2 Years & Over	649.15	45.78	251.19	51.62	140.96	50.73
Total Animal	1417.83	100.00	486.66	100.00	277.87	100.00

Table 29.2.8 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	11.49	42.04	14.77	61.49
Under 3 Years	1.99	7.28	1.00	4.16
3 Years & Over	9.50	34.76	13.77	57.33
Female Total	15.84	57.96	9.25	38.51
Under 3 Years	2.06	7.54	2.23	9.28
3 Years & Over	13.78	50.42	7.02	29.23
Total Animal	27.33	100.00	24.02	100.00

NORTH OMO

Table 29.3.8 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	529.33	37.44	0.00	0.00	529.33	37.33
Female cattle	884.60	62.56	3.89	100.00	888.49	62.67
Total	1413.93	100.00	3.89	100.00	1417.82	100.00
Male Sheep	105.17	21.63	0.53	100.00	105.70	21.72
Female Sheep	380.96	78.37	0.00	0.00	380.96	78.28
Total	486.13	100.00	0.53	100.00	486.66	100.00
Male Goats	74.89	26.95	0.00	0.00	74.89	26.95
Female Goats	202.98	73.05	0.00	0.00	202.98	73.05
Total	277.87	100.00	0.00	0.00	277.87	100.00

Table 29.4.8 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	335.88	100.00
For Draught	288.91	86.02
For Beef	2.28	0.68
For Other	44.69	13.31
Female Cattle	649.15	100.00
For Milk	469.36	72.30
For Draught	0.00	0.00
For Beef	0.63	0.10
For Other	179.16	27.60

Table 29.5.8 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	56.78	100.00	39.18	100.00
For Mutton/Meat	12.18	21.45	6.76	17.25
For Other	44.60	78.55	32.42	82.75
Female Total	310.39	100.00	158.19	100.00
For Mutton/Meat	0.63	0.20	3.83	2.42
For Other	309.76	99.80	154.36	97.58

Table 29.6.8 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	93.75	10.34
Cockerels	76.56	8.44
Pullets	109.76	12.10
Laying hens	155.64	17.16
Non-Laying hens	114.43	12.62
Chicks	356.80	39.34
Total Poultry	906.94	100.00

SOUTH OMO

Table 29.1.9 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	48.62	52.94	11.39	21.78	9.24	28.61
Under 1 Year	6.01	6.54	6.89	13.18	4.72	14.61
1 Year & Under 2	5.20	5.66	1.51	2.89	1.21	3.75
2 Years & Over	37.41	40.73	2.99	5.72	3.31	10.25
Female Total	43.22	47.06	40.90	78.22	23.06	71.39
Under 1 Year	6.72	7.32	6.15	11.76	3.80	11.76
1 Year & Under 2	2.95	3.21	3.36	6.43	2.59	8.02
2 Years & Over	33.55	36.53	31.39	60.03	16.67	51.61
Total Animal	91.84	100.00	52.29	100.00	32.30	100.00

Table 29.2.9 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.89	42.58	0.48	52.17
Under 3 Years	0.30	14.35	0.17	18.48
3 Years & Over	0.59	28.23	0.31	33.70
Female Total	1.20	57.42	0.44	47.83
Under 3 Years	0.15	7.18	0.00	0.00
3 Years & Over	1.05	50.24	0.44	47.83
Total Animal	2.09	100.00	0.92	100.00

SOUTH OMO

Table 29.3.9 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	48.61	52.94	0.00	0.00	48.61	52.94
Female cattle	43.21	47.06	0.00	0.00	43.21	47.06
Total	91.82	100.00	0.00	0.00	91.82	100.00
Male Sheep	11.09	21.33	0.31	100.00	11.40	21.80
Female Sheep	40.90	78.67	0.00	0.00	40.90	78.20
Total	51.99	100.00	0.31	100.00	52.30	100.00
Male Goats	9.24	28.61	0.00	0.00	9.24	28.61
Female Goats	23.06	71.39	0.00	0.00	23.06	71.39
Total	32.30	100.00	0.00	0.00	32.30	100.00

Table 29.4.9 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	37.41	100.00
For Draught	36.03	96.31
For Beef	1.38	3.69
For Other	0.00	0.00
Female Cattle	33.55	100.00
For Milk	28.83	85.93
For Draught	0.00	0.00
For Beef	1.38	4.11
For Other	3.34	9.96

Table 29.5.9 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	4.50	100.00	4.52	100.00
For Mutton/Meat	0.49	10.89	0.00	0.00
For Other	4.01	89.11	4.52	100.00
Female Total	34.75	100.00	19.26	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	34.75	100.00	19.26	100.00

Table 29.6.9 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	25.09	12.11
Cockerels	23.40	11.29
Pullets	27.72	13.38
Laying hens	33.60	16.21
Non-Laying hens	22.84	11.02
Chicks	74.60	36.00
Total Poultry	207.25	100.00

SHEKICHO

Table 29.1.10 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	23.34	36.66	8.47	28.15	4.79	32.99
Under 1 Year	6.42	10.08	6.40	21.27	2.58	17.77
1 Year & Under 2	3.21	5.04	0.83	2.76	0.47	3.24
2 Years & Over	13.71	21.53	1.24	4.12	1.74	11.98
Female Total	40.33	63.34	21.62	71.85	9.73	67.01
Under 1 Year	7.11	11.17	5.73	19.04	2.73	18.80
1 Year & Under 2	5.22	8.20	2.86	9.50	1.33	9.16
2 Years & Over	28.00	43.98	13.03	43.30	5.67	39.05
Total Animal	63.67	100.00	30.09	100.00	14.52	100.00

Table 29.2.10 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	2.12	68.17	0.32	100.00
Under 3 Years	0.56	18.01	0.32	100.00
3 Years & Over	1.56	50.16	0.00	0.00
Female Total	0.99	31.83	0.00	0.00
Under 3 Years	0.49	15.76	0.00	0.00
3 Years & Over	0.50	16.08	0.00	0.00
Total Animal	3.11	100.00	0.32	100.00

SHEKICHO

Table 29.3.10 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	23.34	36.74	0.00	0.00	23.34	36.66
Female cattle	40.18	63.26	0.15	100.00	40.33	63.34
Total	63.52	100.00	0.15	100.00	63.67	100.00
Male Sheep	8.47	28.29	0.00	0.00	8.47	28.14
Female Sheep	21.47	71.71	0.16	100.00	21.63	71.86
Total	29.94	100.00	0.16	100.00	30.10	100.00
Male Goats	4.80	33.01	0.00	0.00	4.80	33.01
Female Goats	9.74	66.99	0.00	0.00	9.74	66.99
Total	14.54	100.00	0.00	0.00	14.54	100.00

Table 29.4.10 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	13.71	100.00
For Draught	11.99	87.45
For Beef	0.38	2.77
For Other	1.34	9.77
Female Cattle	28.00	100.00
For Milk	22.18	79.21
For Draught	0.08	0.29
For Beef	0.00	0.00
For Other	5.74	20.50

Table 29.5.10 SHEEP and GOATS population aged one year and over
by Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	2.07	100.00	2.22	100.00
For Mutton/Meat	0.50	24.15	0.81	36.49
For Other	1.57	75.85	1.41	63.51
Female Total	15.89	100.00	7.00	100.00
For Mutton/Meat	0.10	0.63	0.08	1.14
For Other	15.79	99.37	6.92	98.86

Table 29.6.10 Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	6.43	7.03
Cockerels	11.56	12.63
Pullets	12.76	13.95
Laying hens	19.09	20.86
Non-Laying hens	11.17	12.21
Chicks	30.49	33.32
Total Poultry	91.50	100.00

SIDAMA

Table 29.1.11 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	283.64	25.43	43.14	17.96	36.55	29.81
Under 1 Year	110.38	9.90	25.76	10.72	18.95	15.46
1 Year & Under 2	63.23	5.67	11.23	4.68	6.10	4.98
2 Years & Over	110.03	9.86	6.15	2.56	11.50	9.38
Female Total	831.76	74.57	197.05	82.04	86.05	70.19
Under 1 Year	124.83	11.19	51.91	21.61	22.64	18.47
1 Year & Under 2	84.51	7.58	27.15	11.30	7.37	6.01
2 Years & Over	622.42	55.80	117.99	49.12	56.04	45.71
Total Animal	1115.40	100.00	240.19	100.00	122.60	100.00

Table 29.2.11 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	12.34	49.94	10.43	43.35
Under 3 Years	0.00	0.00	0.94	3.91
3 Years & Over	12.34	49.94	9.49	39.44
Female Total	12.37	50.06	13.63	56.65
Under 3 Years	0.00	0.00	2.52	10.47
3 Years & Over	12.37	50.06	11.11	46.18
Total Animal	24.71	100.00	24.06	100.00

SIDAMA

Table 29.3.11 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	283.63	25.51	0.00	0.00	283.63	25.43
Female cattle	828.33	74.49	3.43	100.00	831.76	74.57
Total	1111.96	100.00	3.43	100.00	1115.39	100.00
Male Sheep	43.14	17.96	0.00	0.00	43.14	17.96
Female Sheep	197.04	82.04	0.00	0.00	197.04	82.04
Total	240.18	100.00	0.00	0.00	240.18	100.00
Male Goats	36.54	29.81	0.00	0.00	36.54	29.81
Female Goats	86.04	70.19	0.00	0.00	86.04	70.19
Total	122.58	100.00	0.00	0.00	122.58	100.00

Table 29.4.11 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	110.03	100.00
For Draught	63.58	57.78
For Beef	9.47	8.61
For Other	36.98	33.61
Female Cattle	622.42	100.00
For Milk	445.63	71.60
For Draught	0.00	0.00
For Beef	5.59	0.90
For Other	171.20	27.51

Table 29.5.11 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	17.38	100.00	17.60	100.00
For Mutton/Meat	6.76	38.90	5.67	32.22
For Other	10.62	61.10	11.93	67.78
Female Total	145.14	100.00	63.41	100.00
For Mutton/Meat	0.85	0.59	0.80	1.26
For Other	144.29	99.41	62.61	98.74

Table 29.6.11 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	40.95	6.73
Cockerels	38.71	6.36
Pullets	43.96	7.22
Laying hens	121.00	19.87
Non-Laying hens	61.88	10.16
Chicks	302.40	49.66
Total Poultry	608.90	100.00

AMARO

Table 29.1.12 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	29.75	36.69	15.05	23.47	16.26	31.75
Under 1 Year	2.82	3.48	1.71	2.67	1.53	2.99
1 Year & Under 2	3.87	4.77	1.14	1.78	1.35	2.64
2 Years & Over	23.06	28.44	12.20	19.02	13.38	26.12
Female Total	51.33	63.31	49.08	76.53	34.96	68.25
Under 1 Year	3.01	3.71	5.24	8.17	2.10	4.10
1 Year & Under 2	6.93	8.55	5.90	9.20	5.88	11.48
2 Years & Over	41.39	51.05	37.94	59.16	26.98	52.67
Total Animal	81.08	100.00	64.13	100.00	51.22	100.00

Table 29.2.12 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	2.59	55.22	0.00	0.00
Under 3 Years	0.44	9.38	0.00	0.00
3 Years & Over	2.15	45.84	0.00	0.00
Female Total	2.10	44.78	0.00	0.00
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	2.10	44.78	0.00	0.00
Total Animal	4.69	100.00	0.00	0.00

AMARO

Table 29.3.12 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	29.75	36.70	0.00	0.00	29.75	36.70
Female cattle	51.32	63.30	0.00	0.00	51.32	63.30
Total	81.07	100.00	0.00	0.00	81.07	100.00
Male Sheep	15.05	23.46	0.00	0.00	15.05	23.46
Female Sheep	49.09	76.54	0.00	0.00	49.09	76.54
Total	64.14	100.00	0.00	0.00	64.14	100.00
Male Goats	16.26	31.74	0.00	0.00	16.26	31.74
Female Goats	34.97	68.26	0.00	0.00	34.97	68.26
Total	51.23	100.00	0.00	0.00	51.23	100.00

Table 29.4.12 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	23.07	100.00
For Draught	23.07	100.00
For Beef	0.00	0.00
For Other	0.00	0.00
Female Cattle	41.39	100.00
For Milk	31.72	76.64
For Draught	0.00	0.00
For Beef	0.00	0.00
For Other	9.67	23.36

Table 29.5.12 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	13.34	100.00	14.73	100.00
For Mutton/Meat	0.39	2.92	0.00	0.00
For Other	12.95	97.08	14.73	100.00
Female Total	43.84	100.00	32.86	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	43.84	100.00	32.86	100.00

Table 29.6.12 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	8.80	11.22
Cockerels	14.50	18.49
Pullets	21.07	26.87
Laying hens	22.74	29.00
Non-Laying hens	1.14	1.45
Chicks	10.17	12.97
Total Poultry	78.42	100.00

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Table 29.1.13 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	11.13	45.95	0.14	20.59	4.36	28.29
Under 1 Year	2.63	10.86	0.14	20.59	2.01	13.04
1 Year & Under 2	1.19	4.91	0.00	0.00	0.51	3.31
2 Years & Over	7.31	30.18	0.00	0.00	1.84	11.94
Female Total	13.09	54.05	0.54	79.41	11.05	71.71
Under 1 Year	1.83	7.56	0.14	20.59	1.61	10.45
1 Year & Under 2	0.66	2.73	0.13	19.12	2.25	14.60
2 Years & Over	10.60	43.77	0.27	39.71	7.19	46.66
Total Animal	24.22	100.00	0.68	100.00	15.41	100.00

Table 29.2.13 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	0.54	80.60
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.00	0.00	0.54	80.60
Female Total	0.00	0.00	0.13	19.40
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.00	0.00	0.13	19.40
Total Animal	0.00	0.00	0.67	100.00

BURJI

Table 29.3.13 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	11.13	47.56	0.00	0.00	11.13	45.95
Female cattle	12.27	52.44	0.82	100.00	13.09	54.05
Total	23.40	100.00	0.82	100.00	24.22	100.00
Male Sheep	0.14	20.59	0.00	0.00	0.14	20.59
Female Sheep	0.54	79.41	0.00	0.00	0.54	79.41
Total	0.68	100.00	0.00	0.00	0.68	100.00
Male Goats	4.36	28.29	0.00	0.00	4.36	28.29
Female Goats	11.05	71.71	0.00	0.00	11.05	71.71
Total	15.41	100.00	0.00	0.00	15.41	100.00

Table 29.4.13 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	7.31	100.00
For Draught	7.04	96.31
For Beef	0.00	0.00
For Other	0.27	3.69
Female Cattle	10.60	100.00
For Milk	7.65	72.17
For Draught	0.00	0.00
For Beef	0.00	0.00
For Other	2.95	27.83

Table 29.5.13 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	2.35	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	0.00	0.00	2.35	100.00
Female Total	0.40	100.00	9.44	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	0.40	100.00	9.44	100.00

Table 29.6.13 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	7.50	15.84
Cockerels	4.44	9.38
Pullets	8.72	18.42
Laying hens	7.39	15.61
Non-Laying hens	5.82	12.29
Chicks	13.48	28.47
Total Poultry	47.35	100.00

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Table 29.1.14 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	16.70	48.22	6.00	55.71	11.74	45.12
Under 1 Year	0.88	2.54	2.07	19.22	2.22	8.53
1 Year & Under 2	3.79	10.94	2.04	18.94	3.48	13.37
2 Years & Over	12.03	34.74	1.89	17.55	6.04	23.21
Female Total	17.93	51.78	4.77	44.29	14.28	54.88
Under 1 Year	1.24	3.58	0.93	8.64	2.40	9.22
1 Year & Under 2	3.75	10.83	1.09	10.12	2.46	9.45
2 Years & Over	12.94	37.37	2.75	25.53	9.42	36.20
Total Animal	34.63	100.00	10.77	100.00	26.02	100.00

Table 29.2.14 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	5.62	88.50
Under 3 Years	0.00	0.00	0.20	3.15
3 Years & Over	0.00	0.00	5.42	85.35
Female Total	0.00	0.00	0.73	11.50
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.00	0.00	0.73	11.50
Total Animal	0.00	0.00	6.35	100.00

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Table 29.3.14 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	16.31	47.63	0.39	100.00	16.70	48.22
Female cattle	17.93	52.37	0.00	0.00	17.93	51.78
Total	34.24	100.00	0.39	100.00	34.63	100.00
Male Sheep	6.01	55.75	0.00	0.00	6.01	55.75
Female Sheep	4.77	44.25	0.00	0.00	4.77	44.25
Total	10.78	100.00	0.00	0.00	10.78	100.00
Male Goats	11.74	45.10	0.00	0.00	11.74	45.10
Female Goats	14.29	54.90	0.00	0.00	14.29	54.90
Total	26.03	100.00	0.00	0.00	26.03	100.00

Table 29.4.14 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	12.03	100.00
For Draught	8.38	69.66
For Beef	0.81	6.73
For Other	2.84	23.61
Female Cattle	12.94	100.00
For Milk	11.74	90.73
For Draught	0.18	1.39
For Beef	0.58	4.48
For Other	0.44	3.40

Table 29.5.14 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	3.94	100.00	9.52	100.00
For Mutton/Meat	1.29	32.74	2.32	24.37
For Other	2.65	67.26	7.20	75.63
Female Total	3.84	100.00	11.89	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	3.84	100.00	11.89	100.00

Table 29.6.14 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	2.21	9.49
Cockerels	3.71	15.93
Pullets	3.09	13.27
Laying hens	3.84	16.49
Non-Laying hens	2.28	9.79
Chicks	8.16	35.04
Total Poultry	23.29	100.00

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Table 29.1.15 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	17.32	42.57	8.49	51.30	20.07	43.82
Under 1 Year	4.22	10.37	1.24	7.49	4.48	9.78
1 Year & Under 2	2.19	5.38	1.35	8.16	4.34	9.48
2 Years & Over	10.91	26.81	5.90	35.65	11.25	24.56
Female Total	23.37	57.43	8.06	48.70	25.73	56.18
Under 1 Year	3.18	7.82	0.55	3.32	3.81	8.32
1 Year & Under 2	1.49	3.66	1.05	6.34	3.11	6.79
2 Years & Over	18.70	45.96	6.46	39.03	18.81	41.07
Total Animal	40.69	100.00	16.55	100.00	45.80	100.00

Table 29.2.15 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	0.58	48.74
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.00	0.00	0.58	48.74
Female Total	0.00	0.00	0.61	51.26
Under 3 Years	0.00	0.00	0.15	12.61
3 Years & Over	0.00	0.00	0.46	38.66
Total Animal	0.00	0.00	1.19	100.00

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Table 29.3.15 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	17.32	42.57	0.00	0.00	17.32	42.57
Female cattle	23.37	57.43	0.00	0.00	23.37	57.43
Total	40.69	100.00	0.00	0.00	40.69	100.00
Male Sheep	8.50	51.30	0.00	0.00	8.50	51.30
Female Sheep	8.07	48.70	0.00	0.00	8.07	48.70
Total	16.57	100.00	0.00	0.00	16.57	100.00
Male Goats	20.06	43.82	0.00	0.00	20.06	43.82
Female Goats	25.72	56.18	0.00	0.00	25.72	56.18
Total	45.78	100.00	0.00	0.00	45.78	100.00

Table 29.4.15 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	10.91	100.00
For Draught	8.75	80.20
For Beef	0.67	6.14
For Other	1.49	13.66
Female Cattle	18.70	100.00
For Milk	14.42	77.11
For Draught	0.00	0.00
For Beef	0.16	0.86
For Other	4.12	22.03

Table 29.5.15 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	7.24	100.00	15.59	100.00
For Mutton/Meat	5.58	77.07	7.69	49.33
For Other	1.66	22.93	7.90	50.67
Female Total	7.51	100.00	21.92	100.00
For Mutton/Meat	1.49	19.84	3.39	15.47
For Other	6.02	80.16	18.53	84.53

Table 29.6.15 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	3.28	13.20
Cockerels	3.55	14.29
Pullets	4.64	18.67
Laying hens	4.15	16.70
Non-Laying hens	2.65	10.66
Chicks	6.58	26.48
Total Poultry	24.85	100.00

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Table 29.1.16 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	9.10	46.29	1.82	24.30	1.57	22.72
Under 1 Year	1.17	5.95	1.04	13.89	0.65	9.41
1 Year & Under 2	0.78	3.97	0.26	3.47	0.53	7.67
2 Years & Over	7.15	36.37	0.52	6.94	0.39	5.64
Female Total	10.56	53.71	5.67	75.70	5.34	77.28
Under 1 Year	1.83	9.31	0.52	6.94	1.30	18.81
1 Year & Under 2	0.92	4.68	0.64	8.54	0.52	7.53
2 Years & Over	7.81	39.73	4.51	60.21	3.52	50.94
Total Animal	19.66	100.00	7.49	100.00	6.91	100.00

Table 29.2.16 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	0.00	0.00
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.00	0.00	0.00	0.00
Female Total	0.13	100.00	0.00	0.00
Under 3 Years	0.00	0.00	0.00	0.00
3 Years & Over	0.13	100.00	0.00	0.00
Total Animal	0.13	100.00	0.00	0.00

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Table 29.3.16 CATTLE, SHEEP and GOATS population by Sex and Breed,
private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	9.11	46.31	0.00	0.00	9.11	46.31
Female cattle	10.56	53.69	0.00	0.00	10.56	53.69
Total	19.67	100.00	0.00	0.00	19.67	100.00
Male Sheep	1.81	24.20	0.00	0.00	1.81	24.20
Female Sheep	5.67	75.80	0.00	0.00	5.67	75.80
Total	7.48	100.00	0.00	0.00	7.48	100.00
Male Goats	1.57	22.72	0.00	0.00	1.57	22.72
Female Goats	5.34	77.28	0.00	0.00	5.34	77.28
Total	6.91	100.00	0.00	0.00	6.91	100.00

Table 29.4.16 CATTLE population aged two years and over by
Sex and Purpose, private holdings,
1994/95 (1987 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	7.15	100.00
For Draught	7.15	100.00
For Beef	0.00	0.00
For Other	0.00	0.00
Female Cattle	7.81	100.00
For Milk	7.42	95.01
For Draught	0.00	0.00
For Beef	0.00	0.00
For Other	0.39	4.99

Table 29.5.16 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	0.78	100.00	0.92	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	0.78	100.00	0.92	100.00
Female Total	5.15	100.00	4.04	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	5.15	100.00	4.04	100.00

Table 29.6.16 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	0.26	2.10
Cockerels	0.92	7.41
Pullets	3.52	28.36
Laying hens	0.65	5.24
Non-Laying hens	0.26	2.10
Chicks	6.80	54.79
Total Poultry	12.41	100.00

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Table 30.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	4.46	27.01	1.14	20.99	1.66	49.40
Under 1 Year	3.32	20.11	0.98	18.05	0.78	23.21
1 Year & Under 2	0.63	3.82	0.00	0.00	0.78	23.21
2 Years & Over	0.51	3.09	0.16	2.95	0.10	2.98
Female Total	12.05	72.99	4.29	79.01	1.70	50.60
Under 1 Year	2.58	15.63	1.36	25.05	0.13	3.87
1 Year & Under 2	0.73	4.42	0.68	12.52	0.65	19.35
2 Years & Over	8.74	52.94	2.25	41.44	0.92	27.38
Total Animal	16.51	100.00	5.43	100.00	3.36	100.00

Table 30.2 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	4.47	27.06	0.00	0.00	4.47	27.06
Female cattle	12.05	72.94	0.00	0.00	12.05	72.94
Total	16.52	100.00	0.00	0.00	16.52	100.00
Male Sheep	1.15	21.10	0.00	0.00	1.15	21.10
Female Sheep	4.30	78.90	0.00	0.00	4.30	78.90
Total	5.45	100.00	0.00	0.00	5.45	100.00
Male Goats	1.66	49.40	0.00	0.00	1.66	49.40
Female Goats	1.70	50.60	0.00	0.00	1.70	50.60
Total	3.36	100.00	0.00	0.00	3.36	100.00

Table 30.3 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	0.51	100.00
For Draught	0.21	41.18
For Beef	0.30	58.82
For Other	0.00	0.00
Female Cattle	8.74	100.00
For Milk	7.76	88.79
For Draught	0.00	0.00
For Beef	0.15	1.72
For Other	0.83	9.50

Table 30.4 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	0.16	100.00	0.88	100.00
For Mutton/Meat	0.16	100.00	0.52	59.09
For Other	0.00	0.00	0.36	40.91
Female Total	2.93	100.00	1.57	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	2.93	100.00	1.57	100.00

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Table 30.5 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	11.13	10.37
Cockerels	11.08	10.32
Pullets	19.22	17.91
Laying hens	19.55	18.22
Non-Laying hens	11.35	10.58
Chicks	34.99	32.60
Total Poultry	107.32	100.00

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Table 31.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	8.39	43.25	1.44	39.78	5.88	32.20
Under 1 Year	1.26	6.49	0.72	19.89	2.71	14.84
1 Year & Under 2	1.09	5.62	0.35	9.67	0.99	5.42
2 Years & Over	6.04	31.13	0.37	10.22	2.18	11.94
Female Total	11.01	56.75	2.18	60.22	12.38	67.80
Under 1 Year	1.64	8.45	0.49	13.54	2.60	14.24
1 Year & Under 2	1.91	9.85	0.29	8.01	1.38	7.56
2 Years & Over	7.46	38.45	1.40	38.67	8.40	46.00
Total Animal	19.40	100.00	3.62	100.00	18.26	100.00

Table 31.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	1.40	52.04
Under 3 Years	0.00	0.00	0.29	10.78
3 Years & Over	0.00	0.00	1.11	41.26
Female Total	0.00	0.00	1.29	47.96
Under 3 Years	0.00	0.00	0.25	9.29
3 Years & Over	0.00	0.00	1.04	38.66
Total Animal	0.00	0.00	2.69	100.00

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Table 31.3 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Breed	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	8.40	43.30	0.00	0.00	8.40	43.30
Female cattle	11.00	56.70	0.00	0.00	11.00	56.70
Total	19.40	100.00	0.00	0.00	19.40	100.00
Male Sheep	1.44	39.78	0.00	0.00	1.44	39.78
Female Sheep	2.18	60.22	0.00	0.00	2.18	60.22
Total	3.62	100.00	0.00	0.00	3.62	100.00
Male Goats	5.88	32.20	0.00	0.00	5.88	32.20
Female Goats	12.38	67.80	0.00	0.00	12.38	67.80
Total	18.26	100.00	0.00	0.00	18.26	100.00

Table 31.4 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands

Sex and Purpose	Number	Percent
Male Cattle	6.04	100.00
For Draught	5.42	89.74
For Beef	0.43	7.12
For Other	0.19	3.15
Female Cattle	7.46	100.00
For Milk	6.26	83.91
For Draught	0.00	0.00
For Beef	0.00	0.00
For Other	1.20	16.09

Table 31.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	0.72	100.00	3.17	100.00
For Mutton/Meat	0.00	0.00	1.64	51.74
For Other	0.72	100.00	1.53	48.26
Female Total	1.70	100.00	9.78	100.00
For Mutton/Meat	0.00	0.00	0.00	0.00
For Other	1.70	100.00	9.78	100.00

Table 31.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	3.15	16.79
Cockerels	0.71	3.78
Pullets	1.54	8.21
Laying hens	4.55	24.25
Non-Laying hens	4.02	21.43
Chicks	4.79	25.53
Total Poultry	18.76	100.00

ADDIS ABABA

Table 32.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	13.88	55.56	1.30	30.23	2.10	37.37
Under 1 Year	1.39	5.56	0.85	19.77	1.22	21.71
1 Year & Under 2	1.50	6.00	0.19	4.42	0.47	8.36
2 Years & Over	10.99	44.00	0.26	6.05	0.41	7.30
Female Total	11.10	44.44	3.00	69.77	3.52	62.63
Under 1 Year	1.71	6.85	0.91	21.16	1.08	19.22
1 Year & Under 2	1.15	4.60	0.41	9.53	0.68	12.10
2 Years & Over	8.24	32.99	1.68	39.07	1.76	31.32
Total Animal	24.98	100.00	4.30	100.00	5.62	100.00

Table 32.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.15	100.00	3.76	72.73
Under 3 Years	0.00	0.00	0.20	3.87
3 Years & Over	0.15	100.00	3.56	68.86
Female Total	0.00	0.00	1.41	27.27
Under 3 Years	0.00	0.00	0.38	7.35
3 Years & Over	0.00	0.00	1.03	19.92
Total Animal	0.15	100.00	5.17	100.00

ADDIS ABABA

Table 32.3 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	13.66	57.15	0.22	20.37	13.88	55.56
Female cattle	10.24	42.85	0.86	79.63	11.10	44.44
Total	23.90	100.00	1.08	100.00	24.98	100.00
Male Sheep	1.31	30.39	0.00	0.00	1.31	30.39
Female Sheep	3.00	69.61	0.00	0.00	3.00	69.61
Total	4.31	100.00	0.00	0.00	4.31	100.00
Male Goats	2.10	37.37	0.00	0.00	2.10	37.37
Female Goats	3.52	62.63	0.00	0.00	3.52	62.63
Total	5.62	100.00	0.00	0.00	5.62	100.00

Table 32.4 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C.).

Sex and Purpose	Number in Thousands	
	Number	Percent
Male Cattle	10.99	100.00
For Draught	10.17	92.54
For Beef	0.24	2.18
For Other	0.58	5.28
Female Cattle	8.24	100.00
For Milk	5.73	69.54
For Draught	0.11	1.33
For Beef	0.02	0.24
For Other	2.38	28.88

Table 32.5 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	0.46	100.00	0.88	100.00
For Mutton/Meat	0.38	82.61	0.48	54.55
For Other	0.08	17.39	0.40	45.45
Female Total	2.09	100.00	2.44	100.00
For Mutton/Meat	0.08	3.83	0.00	0.00
For Other	2.01	96.17	2.44	100.00

Table 32.6 Number and percentage distribution of POULTRY by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	0.54	3.30
Cockerels	1.96	11.98
Pullets	1.16	7.09
Laying hens	5.04	30.81
Non-Laying hens	1.45	8.86
Chicks	6.21	37.96
Total Poultry	16.36	100.00

Table 33.1 Number and percentage distribution of CATTLE, SHEEP and GOATS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands					
	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	22.65	36.88	14.00	37.26	27.43	34.34
Under 1 Year	5.81	9.46	4.66	12.40	10.58	13.24
1 Year & Under 2	5.40	8.79	4.36	11.61	8.13	10.18
2 Years & Over	11.44	18.63	4.98	13.26	8.72	10.92
Female Total	38.77	63.12	23.57	62.74	52.45	65.66
Under 1 Year	7.08	11.53	5.66	15.07	11.94	14.95
1 Year & Under 2	6.64	10.81	6.31	16.80	11.17	13.98
2 Years & Over	25.05	40.78	11.60	30.88	29.34	36.73
Total Animal	61.42	100.00	37.57	100.00	79.88	100.00

Table 33.2 Number and percentage distribution of HORSES and ASSES by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands			
	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	6.70	68.79
Under 3 Years	0.00	0.00	1.50	15.40
3 Years & Over	0.00	0.00	5.20	53.39
Female Total	0.00	0.00	3.04	31.21
Under 3 Years	0.00	0.00	0.76	7.80
3 Years & Over	0.00	0.00	2.28	23.41
Total Animal	0.00	0.00	9.74	100.00

Table 33.3 Number and percentage distribution of CAMELS by sex and age, private holdings, 1994/95 (1987 E.C.)

Sex and Age Group	Number in Thousands	
	CAMELS	
	Number	Percent
Male Total	5.83	48.95
Under 4 Years	1.80	15.11
4 Years & Over	4.03	33.84
Female Total	6.08	51.05
Under 4 Years	1.54	12.93
4 Years & Over	4.54	38.12
Total Animal	11.91	100.00

Table 33.4 CATTLE, SHEEP and GOATS population by Sex and Breed, private holdings, 1994/95 (1987 E.C.)

Sex and Breed	Number in Thousands					
	Indigenous		Hybrid		Total	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	22.64	36.87	0.00	0.00	22.64	36.87
Female cattle	38.77	63.13	0.00	0.00	38.77	63.13
Total	61.41	100.00	0.00	0.00	61.41	100.00
Male Sheep	14.00	37.26	0.00	0.00	14.00	37.26
Female Sheep	23.57	62.74	0.00	0.00	23.57	62.74
Total	37.57	100.00	0.00	0.00	37.57	100.00
Male Goats	27.43	34.34	0.00	0.00	27.43	34.34
Female Goats	52.45	65.66	0.00	0.00	52.45	65.66
Total	79.88	100.00	0.00	0.00	79.88	100.00

Table 33.5 CATTLE population aged two years and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Number in Thousands		
Sex and Purpose	Number	Percent
Male Cattle	11.44	100.00
For Draught	9.80	85.66
For Beef	1.53	13.37
For Other	0.11	0.96
Female Cattle	25.05	100.00
For Milk	19.38	77.37
For Draught	0.09	0.36
For Beef	0.00	0.00
For Other	5.58	22.28

Table 33.6 SHEEP and GOATS population aged one year and over by Sex and Purpose, private holdings, 1994/95 (1987 E.C).

Sex and Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
Male Total	9.35	100.00	16.85	100.00
For Mutton/Meat	4.51	48.24	7.44	44.15
For Other	4.84	51.76	9.41	55.85
Female Total	17.91	100.00	40.51	100.00
For Mutton/Meat	0.25	1.40	0.34	0.84
For Other	17.66	98.60	40.17	99.16

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Table 33.7

Number and percentage distribution of POULTRY
by Kind, private holdings, 1994/95 (1987 E.C.)

Poultry by Kind	Number in Thousands	
	Number	Percent
Cocks	8.65	12.89
Cockerels	7.50	11.17
Pullets	10.78	16.06
Laying hens	21.08	31.40
Non-Laying hens	6.31	9.40
Chicks	12.81	19.08
Total Poultry	67.13	100.00

APPENDIX I

NUMBER OF HOUSEHOLDS PLANNED TO BE COVERED

AND ACTUALLY COVERED

APPENDIX I

NUMBER OF HOUSEHOLDS PLANNED TO BE COVERED AND
ACTUALLY COVERED

REGION	ZONE	NUMBER OF HOUSEHOLDS PLANNED TO BE COVERED	NUMBER OF HOUSEHOLDS ACTUALLY COVERED	DIFFERENCE
TIGRAY		1000	795	205
AFAR		375	167	208
AMHARA	AGEWAWI	375	371	4
	EAST GOJAM	750	733	17
	WEST GOJAM	750	735	15
	NORTH GONDER	750	712	38
	SOUTH GONDER	750	720	30
	NORTH SHOA	750	666	84
	ORMOMIA	375	347	28
	WAGHAMRA	375	323	52
	NORTH WOLO	750	651	99
	SOUTH WOLO	750	677	73
	TOTAL	6375	5935	440
OROMIA	ARSI	750	697	53
	BALE	750	670	80
	BORENA	750	642	108
	EAST HARERGE	750	681	69
	WEAST HARERGE	750	691	59
	ILUBABOR	750	749	1
	JIMA	750	743	7
	EAST SHEWA	750	671	79
	NORTH SHEWA	750	712	38
	WEAST SHEWA	750	665	85
	EAST WELEGA	750	742	8
	WEAST WELEGA	750	739	11
	TOTAL	9000	8402	598
BENISHANGUL		375	215	160
S.E.P.A.R.	BENCH	375	341	34
	GEDIO	375	364	11
	GURAGE	750	666	84
	HADIYA	375	372	3
	KEMBATA	375	371	4
	KEFICHO	375	370	5
	MAJI	375	349	26
	NORTH OMO	750	745	5
	SOUTH OMO	375	335	40
	SHEKICHO	375	341	34
	SIDAMA	500	491	9
	AMARO	75	75	0
	BURJI	50	47	3
	DERASHE	75	73	2
	KONSO	125	125	0
	YEM	50	50	0
	TOTAL	5375	5115	260
GAMBELA		375	193	182
HARARI		250	99	151
ADDIS ABABA		250	244	6
DIRE DAWA		250	219	31
ጳOMALI		375	-	375
GRAND TOTAL		24000	21384	2616

APPENDIX II
ESTIMATION PROCEDURE

APPENDIX II
ESTIMATION PROCEDURE

The following formulas are used to estimate reported characteristics on livestock, poultry and beehives in a given stratum.

$$\hat{X}_h = \sum_{i1}^{n_h} W_{hi} X_{hi}$$

in which W_{hi} is the weight

$$W_{hi} = \frac{N_h M_{hi}}{n_h N_{hi} m_{hi}}$$

Where h represents the stratum.

n_h is the total number of EAs selected in h^{th} stratum.

N_h is the measure of size of the h^{th} stratum obtained from the sampling frame.

N_{hi} is the measure of size of the i^{th} sample EA in the h^{th} stratum obtained from the sampling frame.

M_{hi} is the total number of agricultural households of the i^{th} sample EA in the h^{th} stratum obtained from households listing of the survey.

m_{hi} is number of sample agricultural households of the i^{th} sample EA in the h^{th} stratum.

x_{hi} is the sample total of values of a certain livestock, poultry or beehives characteristics in the i^{th} EA in the h^{th} stratum.

\hat{x}_h is estimate of total livestock, poultry or beehives characteristics in the h^{th} stratum.

The national estimate is obtained by summing up all strata zones/region estimates.

Sampling variance of total estimate for the h^{th} stratum is estimated assuming the enumeration areas in the stratum were selected with replacement, by so doing the variance estimate may be slightly over estimated but it greatly simplifies the estimation procedure. Besides since its effect is negligible the finite population correction (fpc) is omitted.

$$\text{Var}(\hat{X}_h) = \frac{n_h}{n_h - 1} \left[\sum_{i1}^{n_h} \hat{X}_{hi}^2 - \frac{\hat{X}_h^2}{n_h} \right]$$

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

$$\hat{X}_h = \sum_{i1}^{n_h} \hat{X}_{hi}$$

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

Hence, variance for the national estimate is obtained by aggregating variance estimates of the strata.

$$\text{Var}(\hat{X}) = \sum \text{var}(\hat{X}_h)$$

$$= \sum \left[\frac{n_h}{n_h - 1} \left(\sum_{i1}^{n_h} \hat{X}_{hi}^2 - \frac{\hat{X}_h^2}{n_h} \right) \right]$$

Coefficient of variation is estimated by

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

APPENDIX III

**ESTIMATED NUMBER OF LIVESTOCK, POULTRY AND
BEEHIVES BY TYPE , STANDARD ERROR AND
COEFFICIENT OF VARIATION**

**ESTIMATED NUMBER OF CATTLE, SHEEP AND GOATS BY
AGE AND SEX, STANDARD ERROR AND
COEFFICIENT OF VARIATION**

**ESTIMATED NUMBER OF CATTLE AGED TWO YEARS AND
OVER, SHEEP AND GOATS AGED ONE YEAR AND OVER
BY SEX AND PURPOSE, STANDARD ERROR AND
COEFFICIENT OF VARIATION**

APPENDIX III.

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation,National*

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	29825.02	906.12	3.04
Sheep	11545.85	499.33	4.32
Goats	9611.63	609.38	6.34
Horses	1121.29	86.22	7.69
Asses	2601.90	85.47	3.28
Camels	248.16	96.96	39.07
Mules	215.09	19.09	8.87
Poultry	25776.28	687.91	2.67
Beehives	2821.56	269.44	9.55

The SE and CV for Beehives are for Traditional type.

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

* Excluding nomadic areas and Somali region

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in Tigray region

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	1627.71	233.48	14.34
Sheep	841.39	161.35	19.18
Goats	1450.67	311.96	21.50
Horses	0.00	0.00	0.00
Asses	222.85	24.37	10.94
Camels	14.09	11.88	84.32
Mules	9.22	3.10	33.62
Poultry	2258.98	269.36	11.92
Beehives	131.95	24.76	18.76

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in Afar region

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	214.50	118.53	55.26
Sheep	114.66	83.03	72.41
Goats	230.85	122.74	53.17
Horses	0.00	0.00	0.00
Asses	17.50	5.69	32.51
Camels	84.61	62.24	73.56
Mules	0.53	0.31	58.49
Poultry	101.12	63.91	63.20
Beehives	6.88	4.60	66.86

The SE and CV for Beehives are for Traditional type.

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

**Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation Amhara region**

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	8936.18	754.55	8.44
Sheep	3825.52	283.32	7.41
Goats	3700.12	458.58	12.39
Horses	241.05	38.48	15.96
Asses	1072.70	52.72	4.91
Camels	5.60	3.36	60.00
Mules	83.85	14.63	17.45
Poultry	9067.19	508.02	5.60
Beehives	610.83	79.82	13.07

**Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in Oromia region**

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	13383.54	382.52	2.86
Sheep	4722.16	301.95	6.39
Goats	3020.44	201.20	6.66
Horses	679.85	71.06	10.45
Asses	1131.99	60.24	5.32
Camels	131.94	72.74	55.13
Mules	67.49	6.65	9.85
Poultry	9272.78	354.86	3.83
Beehives	1312.67	134.96	10.28

The SE and CV for Beehives are for Traditional type.

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in Benshangul region

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	110.31	41.03	37.20
Sheep	37.03	12.17	32.87
Goats	104.05	34.69	33.34
Horses	0.00	0.00	0.00
Asses	10.33	3.19	30.88
Camels	0.00	0.00	0.00
Mules	0.25	0.25	100.00
Poultry	349.88	69.95	19.99
Beehives	248.77	208.48	83.80

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in S.E.P.A region

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	5430.55	186.61	3.44
Sheep	1954.08	211.40	10.82
Goats	998.41	80.59	8.07
Horses	200.31	30.06	15.01
Asses	128.86	15.97	12.39
Camels	0.00	0.00	0.00
Mules	53.61	9.71	18.11
Poultry	4569.71	76.24	1.67
Beehives	494.89	61.47	12.42

The SE and CV for Beehives are for Traditional type.

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in Gambela region

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	16.51	6.99	42.34
Sheep	5.43	2.95	54.33
Goats	3.36	2.09	62.20
Horses	0.00	0.00	0.00
Asses	0.00	0.00	0.00
Camels	0.00	0.00	0.00
Mules	0.00	0.00	0.00
Poultry	107.32	39.74	37.03
Beehives	11.75	11.75	100.00

Estimated number of Livestok,Poultry , Beehives by type,
standard error and coefficient of variation in Harari region

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	19.40	1.50	7.73
Sheep	3.62	1.95	53.87
Goats	18.26	4.49	24.59
Horses	0.00	0.00	0.00
Asses	2.69	0.37	13.75
Camels	0.00	0.00	0.00
Mules	0.00	0.00	0.00
Poultry	18.76	8.35	44.51
Beehives	1.21	0.82	67.77

The SE and CV for Beehives are for Traditional type.

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Livestok,Poultry , Beehives by type, standard error and coefficient of variation in Addis Ababa

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	24.98	3.03	12.13
Sheep	4.30	1.60	37.21
Goats	5.62	1.39	24.73
Horses	0.15	0.11	73.33
Asses	5.17	0.76	14.70
Camels	0.00	0.00	0.00
Mules	0.15	0.06	40.00
Poultry	16.36	2.83	17.30
Beehives	0.56	0.22	39.29

Estimated number of Livestok,Poultry , Beehives by type, standard error and coefficient of variation in Dire Dawa

TYPE	Number in ('000)	SE ('000)	CV (%)
Cattle	61.42	16.19	26.36
Sheep	37.57	10.72	28.53
Goats	79.88	21.56	26.99
Horses	0.00	0.00	0.00
Asses	9.74	2.28	23.41
Camels	11.91	9.20	77.25
Mules	0.00	0.00	0.00
Poultry	67.13	14.53	21.64
Beehives	2.01	1.17	58.21

The SE and CV for Beehives are for Traditional type.

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation National*

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	13458.04	386.37	2.87
Male < 1 year	2357.57	95.83	4.06
Male 1 year and < 2 yrs.	1718.91	104.10	6.06
Male > = 2 yrs.	9381.58	225.37	2.40
Female total	16366.98	530.72	3.24
Female < 1 year	2552.48	101.96	3.99
Female 1 year and < 2 yrs.	2595.52	109.37	4.21
Female > = 2 yrs.	11850.55	346.59	2.92
SHEEP			
Male total	3022.23	135.47	4.48
Male < 1 year	1796.81	81.72	4.55
Male 1 year and < 2 yrs.	497.42	31.26	6.28
Male > = 2 yrs.	727.98	52.01	7.14
Female total	8523.65	378.27	4.44
Female < 1 year	1916.53	94.52	4.93
Female 1 year and < 2 yrs.	1012.89	55.26	5.46
Female > = 2 yrs.	5594.20	256.27	4.58
GOATS			
Male total	3180.92	244.41	7.68
Male < 1 year	1450.46	88.04	6.07
Male 1 year and < 2 yrs.	639.53	74.25	11.61
Male > = 2 yrs.	1090.93	108.52	9.95
Female total	6430.68	369.50	5.75
Female < 1 year	1588.95	90.07	5.67
Female 1 year and < 2 yrs.	938.95	88.50	9.43
Female > = 2 yrs.	3902.78	224.52	5.75

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

* Excluding nomadic areas and Somali region

Estimated number of Cattle, Sheep and Goats by Age and Sex, standard error and coefficient of variation in Tigray region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	807.12	65.73	8.14
Male < 1 year	127.02	20.74	16.33
Male 1 year and < 2 yrs.	130.57	25.03	19.17
Male > = 2 yrs.	549.52	45.89	8.35
Female total	820.60	105.04	12.80
Female < 1 year	141.23	23.68	16.77
Female 1 year and < 2 yrs.	101.58	16.19	15.94
Female > = 2 yrs.	577.79	70.71	12.24
SHEEP			
Male total	206.24	42.20	20.46
Male < 1 year	111.42	23.10	20.73
Male 1 year and < 2 yrs.	41.08	9.79	23.83
Male > = 2 yrs.	53.74	16.16	30.07
Female total	635.15	121.29	19.10
Female < 1 year	139.42	29.55	21.19
Female 1 year and < 2 yrs.	74.18	13.73	18.51
Female > = 2 yrs.	421.55	83.42	19.79
GOATS			
Male total	460.62	98.86	21.46
Male < 1 year	204.00	41.28	20.24
Male 1 year and < 2 yrs.	89.01	18.33	20.59
Male > = 2 yrs.	167.61	60.38	36.02
Female total	990.07	215.07	21.72
Female < 1 year	226.22	48.12	21.27
Female 1 year and < 2 yrs.	155.09	36.07	23.26
Female > = 2 yrs.	608.75	150.49	24.72

Estimated number of Cattle, Sheep and Goats by Age and Sex, standard error and coefficient of variation in Afar region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	83.48	43.11	51.64
Male < 1 year	13.28	7.05	53.09
Male 1 year and < 2 yrs.	13.58	10.70	78.79
Male > = 2 yrs.	56.62	26.13	46.15
Female total	131.02	76.09	58.08
Female < 1 year	17.19	7.31	42.52
Female 1 year and < 2 yrs.	17.83	13.50	75.72
Female > = 2 yrs.	96.00	55.74	58.06
SHEEP			
Male total	40.88	31.54	77.15
Male < 1 year	9.80	7.30	74.49
Male 1 year and < 2 yrs.	10.95	8.10	73.97
Male > = 2 yrs.	20.13	16.17	80.33
Female total	73.78	51.61	69.95
Female < 1 year	9.73	5.45	56.01
Female 1 year and < 2 yrs.	10.73	8.46	78.84
Female > = 2 yrs.	53.32	38.16	71.57
GOATS			
Male total	77.46	43.00	55.51
Male < 1 year	22.25	9.53	42.83
Male 1 year and < 2 yrs.	14.16	11.47	81.00
Male > = 2 yrs.	41.05	23.85	58.10
Female total	153.39	80.36	52.39
Female < 1 year	24.74	8.36	33.79
Female 1 year and < 2 yrs.	17.86	12.09	67.69
Female > = 2 yrs.	110.79	60.97	55.03

Abbreviations
SE = Standard Error
CV = Coefficient of Variation

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Amhara region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	4566.37	332.19	7.27
Male < 1 year	660.08	81.12	12.29
Male 1 year and < 2 yrs.	530.03	93.34	17.61
Male > = 2 yrs.	3376.27	171.29	5.07
Female total	4369.80	429.54	9.83
Female < 1 year	697.22	84.57	12.13
Female 1 year and < 2 yrs.	560.85	95.22	16.98
Female > = 2 yrs.	3111.73	257.80	8.28
SHEEP			
Male total	959.60	76.28	7.95
Male < 1 year	577.58	48.35	8.37
Male 1 year and < 2 yrs.	150.30	17.97	11.96
Male > = 2 yrs.	231.72	28.72	12.39
Female total	2865.92	214.93	7.50
Female < 1 year	557.07	46.08	8.27
Female 1 year and < 2 yrs.	344.51	35.57	10.32
Female > = 2 yrs.	1964.34	152.45	7.76
GOATS			
Male total	1334.78	205.56	15.40
Male < 1 year	572.76	68.00	11.87
Male 1 year and < 2 yrs.	289.57	68.15	23.53
Male > = 2 yrs.	472.45	76.65	16.22
Female total	2365.34	247.67	10.47
Female < 1 year	605.52	62.08	10.25
Female 1 year and < 2 yrs.	356.57	74.74	20.96
Female > = 2 yrs.	1403.24	124.12	8.85

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Oromia region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	6013.41	161.50	2.69
Male < 1 year	1064.95	40.70	3.82
Male 1 year and < 2 yrs.	736.55	33.05	4.49
Male > = 2 yrs.	4211.92	120.81	2.87
Female total	7370.08	247.74	3.36
Female < 1 year	1165.18	43.56	3.74
Female 1 year and < 2 yrs.	845.12	42.10	4.98
Female > = 2 yrs.	5359.78	188.18	3.51
SHEEP			
Male total	1288.65	87.10	6.76
Male < 1 year	827.05	57.42	6.94
Male 1 year and < 2 yrs.	191.36	18.78	9.81
Male > = 2 yrs.	270.24	27.09	10.02
Female total	3433.54	222.19	6.47
Female < 1 year	890.18	65.81	7.39
Female 1 year and < 2 yrs.	369.72	30.53	8.26
Female > = 2 yrs.	2173.64	142.41	6.55
GOATS			
Male total	941.36	69.35	7.37
Male < 1 year	477.91	33.36	6.98
Male 1 year and < 2 yrs.	174.12	16.23	9.32
Male > = 2 yrs.	289.33	36.27	12.54
Female total	2079.07	136.25	6.55
Female < 1 year	552.38	40.42	7.32
Female 1 year and < 2 yrs.	290.55	25.65	8.83
Female > = 2 yrs.	1236.14	81.51	6.59

Abbreviations
SE = Standard Error
CV = Coefficient of Variation

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Benshangul region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	55.54	21.47	38.66
Male < 1 year	11.43	4.19	36.66
Male 1 year and < 2 yrs.	7.80	4.02	51.54
Male > = 2 yrs.	36.31	14.68	40.43
Female total	54.76	19.65	35.88
Female < 1 year	9.84	3.90	39.63
Female 1 year and < 2 yrs.	5.92	2.81	47.47
Female > = 2 yrs.	39.01	13.61	34.89
SHEEP			
Male total	11.20	4.98	44.46
Male < 1 year	5.89	2.90	49.24
Male 1 year and < 2 yrs.	4.55	2.78	61.10
Male > = 2 yrs.	0.76	0.76	100.00
Female total	25.84	7.65	29.61
Female < 1 year	6.55	2.08	31.76
Female 1 year and < 2 yrs.	7.09	4.30	60.65
Female > = 2 yrs.	12.19	3.24	26.58
GOATS			
Male total	26.80	9.28	34.63
Male < 1 year	15.27	5.89	38.57
Male 1 year and < 2 yrs.	5.88	2.30	39.12
Male > = 2 yrs.	5.64	2.72	48.23
Female total	77.25	25.94	33.58
Female < 1 year	13.65	6.10	44.69
Female 1 year and < 2 yrs.	15.88	5.89	37.09
Female > = 2 yrs.	47.72	15.64	32.77

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in S.E.P.A region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	1882.76	78.52	4.17
Male < 1 year	469.05	21.04	4.49
Male 1 year and < 2 yrs.	291.76	16.53	5.67
Male > = 2 yrs.	1121.95	61.94	5.52
Female total	3547.79	135.84	3.83
Female < 1 year	508.81	26.69	5.25
Female 1 year and < 2 yrs.	397.01	25.83	6.51
Female > = 2 yrs.	2641.97	99.49	3.77
SHEEP			
Male total	497.74	46.14	9.27
Male < 1 year	257.87	21.11	8.19
Male 1 year and < 2 yrs.	94.27	11.39	12.08
Male > = 2 yrs.	145.60	24.87	17.08
Female total	1456.34	173.32	11.90
Female < 1 year	305.16	39.60	12.98
Female 1 year and < 2 yrs.	198.97	23.88	12.00
Female > = 2 yrs.	952.21	117.11	12.30
GOATS			
Male total	302.85	29.83	9.85
Male < 1 year	142.99	13.19	9.22
Male 1 year and < 2 yrs.	56.44	7.70	13.64
Male > = 2 yrs.	103.42	18.57	17.96
Female total	695.56	55.21	7.94
Female < 1 year	150.70	13.82	9.17
Female 1 year and < 2 yrs.	89.14	9.82	11.02
Female > = 2 yrs.	455.72	40.84	8.96

Abbreviations
SE = Standard Error
CV = Coefficient of Variation

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Gambela region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	4.47	2.08	46.53
Male < 1 year	3.32	1.82	54.82
Male 1 year and < 2 yrs.	0.63	0.26	41.27
Male > = 2 yrs.	0.51	0.27	52.94
Female total	12.05	5.02	41.66
Female < 1 year	2.58	1.28	49.61
Female 1 year and < 2 yrs.	0.73	0.36	49.32
Female > = 2 yrs.	8.74	3.63	41.53
SHEEP			
Male total	1.15	0.28	24.35
Male < 1 year	0.98	0.57	58.16
Male 1 year and < 2 yrs.	0.00	0.00	0.00
Male > = 2 yrs.	0.16	0.12	75.00
Female total	4.30	2.40	55.81
Female < 1 year	1.36	0.61	44.85
Female 1 year and < 2 yrs.	0.68	0.68	100.00
Female > = 2 yrs.	2.25	1.22	54.22
GOATS			
Male total	1.66	1.00	60.24
Male < 1 year	0.78	0.55	70.51
Male 1 year and < 2 yrs.	0.78	0.55	70.51
Male > = 2 yrs.	0.10	0.10	100.00
Female total	1.70	1.17	68.82
Female < 1 year	0.13	0.13	100.00
Female 1 year and < 2 yrs.	0.65	0.52	80.00
Female > = 2 yrs.	0.92	0.64	69.57

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Harari region

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	8.39	0.64	7.63
Male < 1 year	1.26	0.56	44.44
Male 1 year and < 2 yrs.	1.09	0.44	40.37
Male > = 2 yrs.	6.04	0.35	5.79
Female total	11.01	0.97	8.81
Female < 1 year	1.64	0.60	36.59
Female 1 year and < 2 yrs.	1.91	0.61	31.94
Female > = 2 yrs.	7.46	0.38	5.09
SHEEP			
Male total	1.44	0.95	65.97
Male < 1 year	0.72	0.56	77.78
Male 1 year and < 2 yrs.	0.35	0.22	62.86
Male > = 2 yrs.	0.37	0.23	62.16
Female total	2.18	1.02	46.79
Female < 1 year	0.49	0.33	67.35
Female 1 year and < 2 yrs.	0.29	0.17	58.62
Female > = 2 yrs.	1.40	0.73	52.14
GOATS			
Male total	5.88	2.52	42.86
Male < 1 year	2.71	1.21	44.65
Male 1 year and < 2 yrs.	0.99	0.31	31.31
Male > = 2 yrs.	2.18	1.18	54.13
Female total	12.38	2.07	16.72
Female < 1 year	2.60	0.98	37.69
Female 1 year and < 2 yrs.	1.38	0.53	38.41
Female > = 2 yrs.	8.40	1.50	17.86

Abbreviations
SE = Standard Error
CV = Coefficient of Variation

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Addis Ababa

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	13.88	1.78	12.82
Male < 1 year	1.39	0.25	17.99
Male 1 year and < 2 yrs.	1.50	0.40	26.67
Male > = 2 yrs.	10.99	1.53	13.92
Female total	11.10	1.52	13.69
Female < 1 year	1.71	0.23	13.45
Female 1 year and < 2 yrs.	1.15	0.20	17.39
Female > = 2 yrs.	8.24	1.15	13.96
SHEEP			
Male total	1.31	0.49	37.40
Male < 1 year	0.85	0.29	34.12
Male 1 year and < 2 yrs.	0.19	0.09	47.37
Male > = 2 yrs.	0.26	0.13	50.00
Female total	3.00	1.13	37.67
Female < 1 year	0.91	0.34	37.36
Female 1 year and < 2 yrs.	0.41	0.15	36.59
Female > = 2 yrs.	1.68	0.69	41.07
GOATS			
Male total	2.10	0.56	26.67
Male < 1 year	1.22	0.35	28.69
Male 1 year and < 2 yrs.	0.47	0.17	36.17
Male > = 2 yrs.	0.41	0.16	39.02
Female total	3.52	0.83	23.58
Female < 1 year	1.08	0.27	25.00
Female 1 year and < 2 yrs.	0.68	0.31	45.59
Female > = 2 yrs.	1.76	0.43	24.43

Estimated number of Cattle, Sheep and Goats by Age and Sex,
standard error and coefficient of variation in Dire Dawa

Age and Sex	Number (IN '000)	SE (IN '000)	CV %
CATTLE			
Male total	22.64	6.16	27.21
Male < 1 year	5.81	1.73	29.78
Male 1 year and < 2 yrs.	5.40	1.13	20.93
Male > = 2 yrs.	11.44	3.72	32.52
Female total	38.77	9.77	25.20
Female < 1 year	7.08	1.81	25.56
Female 1 year and < 2 yrs.	6.64	1.79	26.96
Female > = 2 yrs.	25.05	6.75	26.95
SHEEP			
Male total	14.00	4.08	29.14
Male < 1 year	4.66	1.28	27.47
Male 1 year and < 2 yrs.	4.36	1.56	35.78
Male > = 2 yrs.	4.98	2.12	42.57
Female total	23.57	6.77	28.72
Female < 1 year	5.66	1.78	31.45
Female 1 year and < 2 yrs.	6.31	2.55	40.41
Female > = 2 yrs.	11.60	3.04	26.21
GOATS			
Male total	27.42	8.22	29.98
Male < 1 year	10.58	2.86	27.03
Male 1 year and < 2 yrs.	8.13	2.44	30.01
Male > = 2 yrs.	8.72	4.31	49.43
Female total	52.44	13.64	26.01
Female < 1 year	11.94	3.17	26.55
Female 1 year and < 2 yrs.	11.17	3.10	27.75
Female > = 2 yrs.	29.34	8.82	30.06

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation, National*

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	9381.62	226.18	2.41
For Draught	8382.94	193.18	2.30
For beef	246.6	32.43	13.15
For Other	752.08	50.04	6.65
Female cattle	11875.76	346.65	2.92
For milk	8929.41	273.29	3.06
For Draught	118.74	19.23	16.20
For beef	90.4	13.98	15.46
For Other	2737.23	96.18	3.51
SHEEP			
Male total	1225.43	75.00	6.12
For mutton	514.27	47.26	9.19
For Other	711.64	55.42	7.79
Female total	6607.15	293.39	4.44
For mutton	166.8	23.81	14.27
For Other	6440.35	290.10	4.50
GOATS			
Male total	1730.48	258.99	14.97
For Meat	661.53	98.05	14.82
For Other	1068.95	105.37	9.86
Female total	4841.73	288.36	5.96
For Meat	180.49	66.96	37.10
For Other	4661.23	258.09	5.54

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

* Excluding nomadic areas and Somali region

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Tigray region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	549.52	45.89	8.35
For Draught	520.14	44.53	8.56
For beef	6.83	3.99	58.42
For Other	22.55	8.45	37.47
Female cattle	577.79	70.71	12.24
For milk	428.34	57.51	13.43
For Draught	23.68	13.05	55.11
For beef	5.63	2.73	48.49
For Other	120.14	21.25	17.69
SHEEP			
Male total	94.82	21.25	22.41
For mutton	22.75	7.78	34.21
For Other	72.07	19.28	26.75
Female total	495.73	93.69	18.90
For mutton	24.80	15.28	61.61
For Other	470.93	93.35	19.82
GOATS			
Male total	256.62	69.62	27.13
For Meat	36.65	13.11	35.77
For Other	219.97	60.86	27.67
Female total	763.84	172.49	22.58
For Meat	24.04	13.59	56.53
For Other	739.80	169.30	22.88

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Afar region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	56.62	26.45	46.71
For Draught	24.71	11.64	47.11
For beef	11.27	7.82	69.39
For Other	20.64	19.24	93.22
Female cattle	96.00	55.89	58.22
For milk	75.26	43.69	58.05
For Draught	0.11	0.11	100.00
For beef	4.68	2.43	51.92
For Other	15.95	12.29	77.05
SHEEP			
Male total	31.09	24.24	77.97
For mutton	2.50	0.84	33.60
For Other	28.59	23.73	83.00
Female total	64.06	46.61	72.76
For mutton	2.14	1.26	58.88
For Other	61.92	46.49	75.08
GOATS			
Male total	55.21	34.97	63.34
For Meat	7.74	4.88	63.05
For Other	47.47	34.22	72.09
Female total	128.64	72.99	56.74
For Meat	4.57	1.99	43.54
For Other	124.07	72.03	58.06

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Amhara region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	3376.27	171.18	5.07
For Draught	3142.02	141.78	4.51
For beef	48.82	23.29	47.71
For Other	185.43	20.16	10.87
Female cattle	3111.73	257.15	8.26
For milk	2368.97	207.19	8.75
For Draught	61.15	11.87	19.41
For beef	36.32	11.16	30.73
For Other	645.29	53.85	8.35
SHEEP			
Male total	382.02	41.73	10.92
For mutton	214.52	31.60	14.73
For Other	167.50	23.84	14.23
Female total	2308.88	174.50	7.56
For mutton	64.33	13.73	21.34
For Other	2244.55	171.23	7.63
GOATS			
Male total	762.04	142.48	18.70
For Meat	373.21	92.65	24.83
For Other	388.83	66.99	17.23
Female total	1759.82	188.89	10.73
For Meat	105.46	64.94	61.58
For Other	1654.36	143.58	8.68

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Oromia region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	4211.95	120.73	2.87
For Draught	3684.13	108.93	2.96
For beef	132.03	19.34	14.65
For Other	395.79	35.56	8.98
Female cattle	5359.79	189.37	3.53
For milk	4049.25	142.42	3.52
For Draught	30.18	7.26	24.06
For beef	28.52	6.48	22.72
For Other	1251.84	61.84	4.94
SHEEP			
Male total	461.60	42.26	9.16
For mutton	207.99	32.26	15.51
For Other	253.61	27.71	10.93
Female total	2543.36	160.66	6.32
For mutton	62.69	11.69	18.65
For Other	2480.67	158.33	6.38
GOATS			
Male total	463.46	46.38	10.01
For Meat	192.03	28.09	14.63
For Other	271.43	37.20	13.71
Female total	1526.70	98.95	6.48
For Meat	33.67	8.82	26.20
For Other	1493.03	97.86	6.55

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Benshangul region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	36.32	14.68	40.42
For Draught	34.03	13.26	38.97
For beef	0.38	0.38	100.00
For Other	1.91	1.53	80.10
Female cattle	39.01	13.61	34.89
For milk	30.55	10.02	32.80
For Draught	0.63	0.43	68.25
For beef	0.00	0.00	0.00
For Other	7.83	3.81	48.66
SHEEP			
Male total	5.31	2.95	55.56
For mutton	0.66	0.45	68.18
For Other	4.65	2.88	61.94
Female total	19.28	6.02	31.22
For mutton	0.00	0.00	0.00
For Other	19.28	6.02	31.22
GOATS			
Male total	11.54	4.00	34.66
For Meat	4.97	1.85	37.22
For Other	6.57	3.29	50.08
Female total	63.60	20.44	32.14
For Meat	0.00	0.00	0.00
For Other	63.60	20.44	32.14

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in S.E.P.A. region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	1121.96	65.11	5.80
For Draught	951.41	55.19	5.80
For beef	44.84	7.55	16.84
For Other	125.71	19.72	15.69
Female cattle	2641.97	99.03	3.75
For milk	1937.91	78.20	4.04
For Draught	3.76	2.41	64.10
For beef	15.09	3.95	26.18
For Other	685.21	43.63	6.37
SHEEP			
Male total	239.87	32.27	13.45
For mutton	64.92	11.29	17.39
For Other	174.95	28.07	16.04
Female total	1151.19	137.10	11.91
For mutton	7.55	2.62	34.70
For Other	1143.64	137.21	12.00
GOATS			
Male total	159.88	19.62	12.27
For Meat	33.01	5.35	16.21
For Other	126.87	18.23	14.37
Female total	544.90	45.52	8.35
For Meat	10.36	2.75	26.54
For Other	534.50	45.11	8.44

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Gambela region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	0.51	0.27	52.94
For Draught	0.21	0.14	66.67
For beef	0.30	0.14	46.67
For Other	0.00	0.00	0.00
Female cattle	8.74	3.63	41.53
For milk	7.76	3.36	43.30
For Draught	0.00	0.00	0.00
For beef	0.15	0.15	100.00
For Other	0.83	0.52	62.65
SHEEP			
Male total	0.16	0.12	75.00
For mutton	0.16	0.12	75.00
For Other	0.00	0.00	0.00
Female total	2.93	1.86	63.48
For mutton	0.00	0.00	0.00
For Other	2.93	1.86	63.48
GOATS			
Male total	0.88	0.54	61.36
For Meat	0.52	0.52	100.00
For Other	0.36	0.26	72.22
Female total	1.57	1.15	73.25
For Meat	0.00	0.00	0.00
For Other	1.57	1.15	73.25

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Harari region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	6.04	0.35	5.79
For Draught	5.42	0.90	16.61
For beef	0.43	0.15	34.88
For Other	0.19	0.09	47.37
Female cattle	7.46	0.30	4.02
For milk	6.26	0.75	11.98
For Draught	0.00	0.00	0.00
For beef	0.00	0.00	0.00
For Other	1.20	0.54	45.00
SHEEP			
Male total	0.72	0.40	55.56
For mutton	0.00	0.00	0.00
For Other	0.72	0.40	55.56
Female total	1.70	0.74	43.53
For mutton	0.00	0.00	0.00
For Other	1.70	0.74	43.53
GOATS			
Male total	3.17	1.57	49.53
For Meat	1.64	1.49	90.85
For Other	1.53	0.52	33.99
Female total	9.78	0.90	9.20
For Meat	0.00	0.00	0.00
For Other	9.78	0.90	9.20

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Addis Ababa region

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	10.99	1.53	13.92
For Draught	10.17	1.41	13.86
For beef	0.24	0.08	33.33
For Other	0.58	0.33	56.90
Female cattle	8.24	1.15	13.96
For milk	5.73	0.68	11.87
For Draught	0.11	0.09	81.82
For beef	0.02	0.02	100.00
For Other	2.38	0.50	21.01
SHEEP			
Male total	0.46	0.22	47.83
For mutton	0.38	0.22	57.89
For Other	0.08	0.03	37.50
Female total	2.09	0.80	38.28
For mutton	0.08	0.08	100.00
For Other	2.01	0.74	36.82
GOATS			
Male total	0.88	0.28	31.82
For Meat	0.48	0.29	60.42
For Other	0.40	0.14	35.00
Female total	2.44	0.58	23.77
For Meat	0.00	0.00	0.00
For Other	2.44	0.58	23.77

Estimated number of Cattle aged two years and over, Sheep and Goats aged one year and over by sex and purpose, Standard error and coefficient of variation in Dire Dawa

SEX AND PURPOSE	Number (IN '000)	SE (IN'000)	CV %
CATTLE			
Male cattle	11.44	3.72	32.52
For Draught	9.80	3.10	31.63
For beef	1.53	0.90	58.82
For Other	0.23	0.13	56.52
Female cattle	25.05	6.87	27.43
For milk	19.38	5.77	29.77
For Draught	0.09	0.09	100.00
For beef	0.00	0.00	0.00
For Other	5.58	2.36	42.29
SHEEP			
Male total	9.35	2.98	31.87
For mutton	4.51	2.20	48.78
For Other	4.84	1.98	40.91
Female total	17.91	5.08	28.36
For mutton	0.25	0.19	76.00
For Other	17.66	5.11	28.94
GOATS			
Male total	16.85	5.57	33.06
For Meat	7.44	3.30	44.35
For Other	9.41	3.50	37.19
Female total	40.51	10.49	25.89
For Meat	0.34	0.27	79.41
For Other	40.17	10.54	26.24

Abbreviations

SE = Standard Error

CV = Coefficient of Variation

