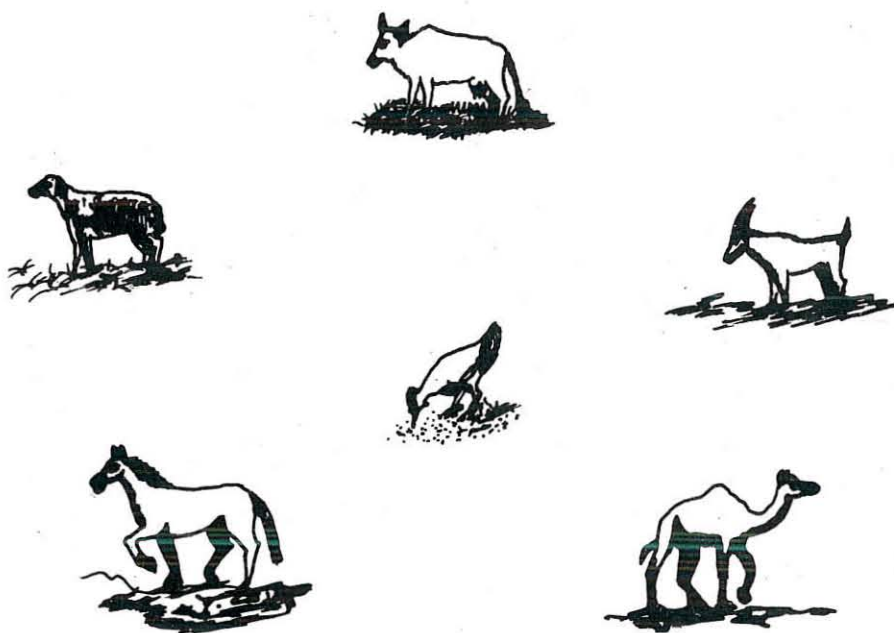


**TRANSITIONAL GOVERNMENT OF ETHIOPIA
CENTRAL STATISTICAL AUTHORITY**

AGRICULTURAL SAMPLE SURVEY

1991/92(1984 E.C.)

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



ADDIS ABABA

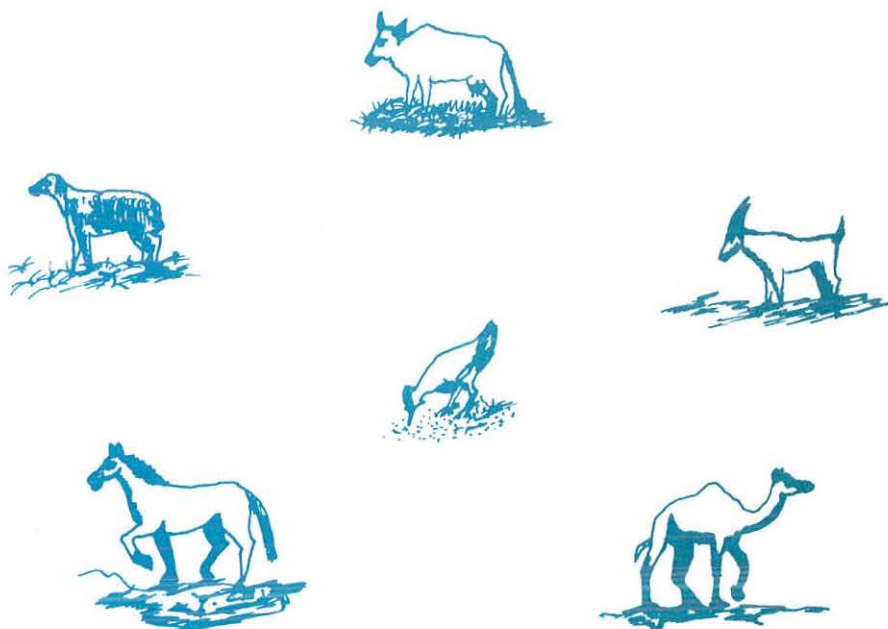
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JUNE 1993

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1. INTRODUCTION

In Ethiopia, agriculture is the dominant feature of the economy. Livestock and Poultry production, hence, is a major component of this sector of the economy. Similar to crop production, livestock and poultry production contribute quite significant amount to the livelihood of the rural population in terms of the daily food consumption and supplementary cash income of the farmers. On the other hand, live animals, meat, hides and skin play important role in the country's foreign currency earnings as export items next to coffee.

This publication contains data on livestock, poultry and beehives population for 1991/92 (1984 E.C.) obtained through Annual Agricultural Sample Survey conducted by Central Statistical Authority in 1991/92.

2. OBJECTIVE

The objective of the above mentioned survey was to obtain basic statistical information which is needed in decision making and formulation of efficient economic policies for the country. The survey was designed to produce reliable estimates at national level and relatively rough estimates for the regions in the country.

3. COVERAGE

The 1991/92 Agricultural Sample Survey was launched in 25 Administrative and one Autonomous Regions excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic areas.

Out of 864 sampled Farmers' Associations (FAS) the information was collected from 639 FAS. The population of the survey were private peasant holdings.

4. METHODS OF DATA COLLECTION

The method used to collect the data from private peasant holdings was by interviewing the sampled holders. The reference period for enumerating livestock and poultry population was January First of 1992 for the survey conducted in 1991/92.

In each selected Farmers' Association, a fresh list of all households was prepared and then agricultural households were identified from the list of the households. From this list, 25 agricultural households were selected using systematic random sampling. Thus, information related to livestock, poultry and beehives was collected by interviewing the sampled holders within the selected households.

Unlike the previous surveys, no co-operatives and state farms were covered during this survey.

5. SUMMARY OF THE RESULTS

5.1. Livestock, Poultry and Beehives

The estimate of livestock population of private holdings in Ethiopia excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and nomadic areas was 39.61 million heads in 1991/92 (1984 E.C.) as shown in Table 1. Poultry population which includes only cocks, cockerels, hens, pullets and chicks was estimated to be 17.87 million heads. As all chicks were considered as males the ratio of male to female poultry was 145:100. Table 1 also shows the number of beehives in private peasant holdings, that is estimated to be around 2.81 million.

As indicated in this Table, cattle population accounts for 55.63 percent of the total livestock while sheep and goats for about 24.06 and 12.86 percent, respectively. The remaining are draught animals.

Table 1. Number and Percentage Distribution of LIVESTOCK, POULTRY and BEEHIVES Population by Type and Sex for Private Holdings, National* 1991/92 (1984 E.C.)

Type	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Cattle	9849.54	24.87	12183.26	30.76	22032.80	55.63
Sheep	2705.98	6.83	6823.03	17.23	9529.01	24.06
Goats	1810.12	4.57	3285.05	8.29	5095.17	12.86
Horses	518.90	1.31	511.69	1.29	1030.59	2.60
Asses	724.98	1.83	1032.33	2.61	1757.31	4.44
Camels	8.74	0.02	5.52	0.01	14.26	0.04
Mules	67.86	0.17	81.90	0.21	149.76	0.38
Pigs	-	-	-	-	-	-
Total	15686.12	39.60	23922.78	60.40	39608.90	100.00
Poultry	10599.36	59.62	7278.69	40.71	17878.05	100.00
Beehives	-	-	-	-	2808.31	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

**Percentage Distribution of Livestock,
Private Holdings-1991/92(1984 E.C.)**

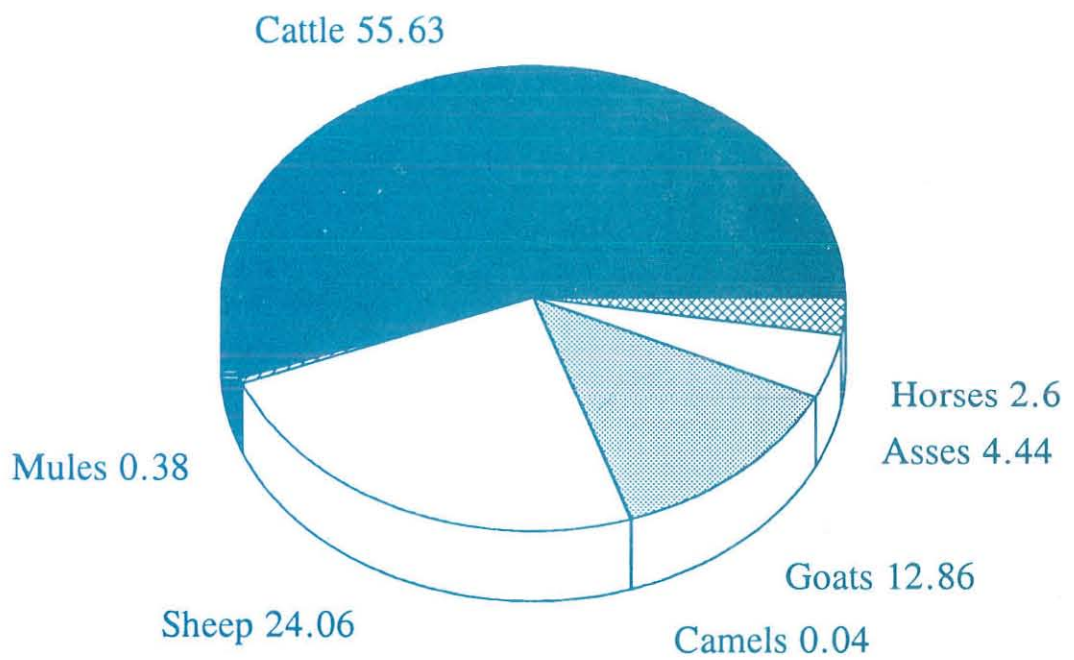


Fig. 1

Percentage Distribution of Livestock by Sex, Private Holdings-1991/92(1984 E.C.)

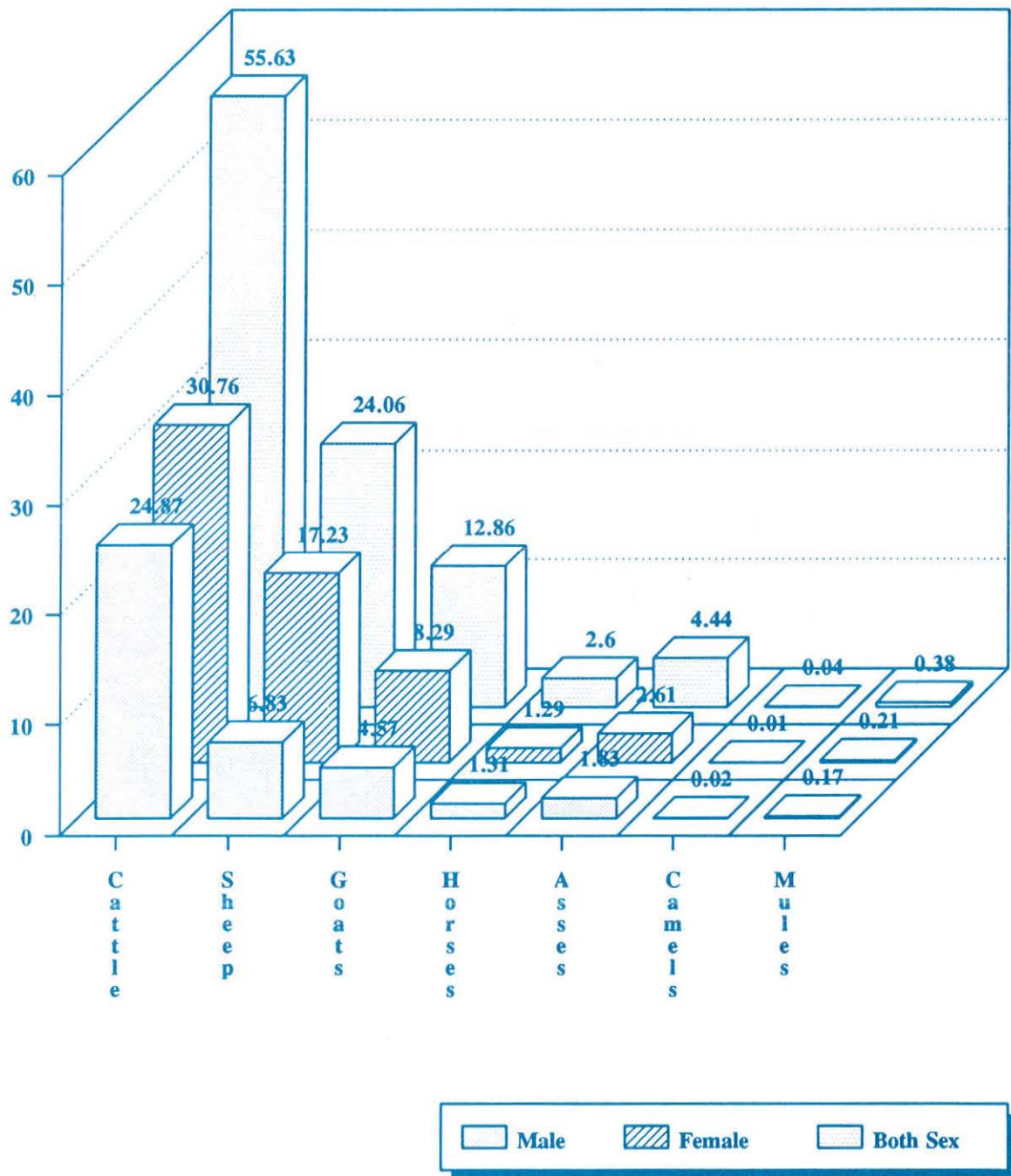


Fig. 2

Table 2 presents the percentage change of livestock, Poultry and Beehives population of the private holdings in 1991/92 as compared to 1990/91. The result indicates on the average, an increase of 482 thousand heads in 1991/92. One may observe a decrease in cattle and camels and increases in sheep, goats, horses, asses and mules as compared to previous year. The number of poultry shows an increase while beehives shows a decrease in 1991/92.

Table 2. Percentage change of LIVESTOCK, POULTRY and BEEHIVES Population in 1990/91 and 1991/92 by Type for Private holdings, National*

Type	Number in Thousands		
	1990/91 (1983 E.C.)	1991/92 (1984 E.C)	Percentage change during the last 12 months
Cattle	22237.20	22032.80	-0.92
Sheep	8901.56	9529.01	+7.05
Goats	5090.07	5095.17	+0.10
Horses	993.37	1030.59	+3.75
Asses	1718.70	1757.31	+2.25
Camels	42.47	14.26	-66.42
Mules	142.93	149.76	+4.78
Total	39127.20	39608.90	+1.23
Poultry	16822.83	17878.05	+6.27
Beehives	3287.82	2808.31	-14.58

*Excluding Eritrea, Tigray, Asab and Ogaden Autonomous Regions and Nomadic areas.

5.2. Distribution of Livestock, Poultry and Beehives by Region in the Private Holdings.

5.2.1. Cattle

As shown in Table 3 cattle population was the highest in South Shewa which is 2.24 million heads or 10.18 percent followed by West Shewa 2.15 million heads or 9.76 percent and Arsi 1.75 million heads or 7.93 percent. On the other hand, the lowest was in Gambela which is around 0.06 percent followed by Dire Dawa 0.13 percent and South Omo 0.20 percent.

Table 3. Number and Percentage Distribution of CATTLE by Sex and Region for Private Holdings, 1991/92 (1984E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	786.05	3.57	961.20	4.36	1747.25	7.93
Bale	317.77	1.44	424.59	1.93	742.36	3.37
North Omo	616.27	2.80	901.48	4.09	1517.75	6.89
South Omo	22.30	0.10	22.68	0.10	44.98	0.20
East Gojam	516.06	2.34	430.58	1.95	946.64	4.30
West Gojam	611.91	2.78	552.97	2.51	1164.88	5.29
Metekel	78.14	0.35	96.08	0.44	174.22	0.79
North Gonder	256.73	1.17	261.80	1.19	518.53	2.35
South Gonder	329.00	1.49	293.48	1.33	622.48	2.83
Dire Dawa	8.71	0.04	18.99	0.09	27.70	0.13
East Harerge	271.50	1.23	363.73	1.65	635.23	2.88
West Harerge	339.59	1.54	367.90	1.67	707.49	3.21
Gambela	4.66	0.02	8.50	0.04	13.16	0.06
Ilubabor	653.69	2.97	692.88	3.14	1346.57	6.11
Kefa	213.27	0.97	259.35	1.18	472.62	2.15
Addis Ababa	180.06	0.82	239.07	1.09	419.13	1.90
East Shewa	232.85	1.06	164.01	0.74	396.86	1.80
North Shewa	721.86	3.28	604.65	2.74	1326.51	6.02
South Shewa	933.55	4.24	1308.42	5.94	2241.97	10.18
West Shewa	827.31	3.75	1322.68	6.00	2149.99	9.76
Borena	242.76	1.10	416.80	1.89	659.56	2.99
Sidamo	444.28	2.02	1131.71	5.14	1575.99	7.15
Asosa	27.48	0.12	44.27	0.20	71.75	0.33
Welega	421.56	1.91	504.26	2.29	925.82	4.20
North Wolo	183.11	0.83	173.57	0.79	356.68	1.62
South Wolo	609.07	2.76	617.61	2.80	1226.68	5.57
All Regions	9849.54	44.70	12183.26	55.30	22032.80	100.00

5.2.2. Sheep

Sheep population was the highest in North Shewa which is 15.77 percent followed by South Wolo 12.40 percent and Arsi 10.76 percent. While sheep population was the lowest in Gambela 0.03 percent followed by Dire Dawa 0.18 percent and Metekel 0.23 percent, as it is shown in Table 4.

Table 4. Number and Percentage Distribution of SHEEP by Sex and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	276.78	2.90	748.48	7.85	1025.26	10.76
Bale	80.28	0.84	147.80	1.55	228.08	2.39
North Omo	135.37	1.42	381.08	4.00	516.45	5.42
South Omo	6.83	0.07	17.37	0.18	24.20	0.25
East Gojam	106.09	1.11	377.19	3.96	483.28	5.07
West Gojam	102.32	1.07	309.53	3.25	411.85	4.32
Metekel	8.21	0.09	13.80	0.14	22.01	0.23
North Gonder	10.98	0.12	44.53	0.47	55.51	0.58
South Gonder	70.62	0.74	242.47	2.54	313.09	3.29
Dire Dawa	3.59	0.04	13.20	0.14	16.79	0.18
East Harerge	99.39	1.04	136.71	1.43	236.10	2.48
West Harerge	49.43	0.52	85.40	0.90	134.83	1.41
Gambela	0.35	0.00	2.76	0.03	3.11	0.03
Ilubabor	162.65	1.71	341.57	3.58	504.22	5.29
Kefa	67.30	0.71	114.13	1.20	181.43	1.90
Addis Ababa	37.19	0.39	86.10	0.90	123.29	1.29
East Shewa	41.96	0.44	80.08	0.84	122.04	1.28
North Shewa	449.63	4.72	1053.53	11.06	1503.16	15.77
South Shewa	152.40	1.60	312.92	3.28	465.32	4.88
West Shewa	172.59	1.81	540.69	5.67	713.28	7.49
Borena	52.02	0.55	100.30	1.05	152.32	1.60
Sidamo	144.44	1.52	368.53	3.87	512.97	5.38
Asosa	16.93	0.18	46.73	0.49	63.66	0.67
Welega	52.33	0.55	140.54	1.47	192.87	2.02
North Wolo	82.70	0.87	259.95	2.73	342.65	3.60
South Wolo	323.60	3.40	857.64	9.00	1181.24	12.40
All Regions	2705.98	28.40	6823.03	71.60	9529.01	100.00

0.00 - Not significant

5.2.3. Goats

Table 5 shows that the goat population was the highest in South Wolo, 10.34 percent followed by South Shewa 9.92 percent and East Harerge 8.48 percent. The lowest goat population was reported in Gambela which is found to be insignificant followed by Asosa 0.24 percent and South Omo 0.29 percent.

Table 5. Number and Percentage Distribution of GOATS by Sex and Region for Private Holdings, 1991/92 (1984E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	89.47	1.76	138.79	2.72	228.26	4.48
Bale	42.35	0.83	76.80	1.51	119.15	2.34
North Omo	139.59	2.74	248.16	4.87	387.75	7.61
South Omo	5.23	0.10	9.65	0.19	14.88	0.29
East Gojam	43.97	0.86	113.38	2.23	157.35	3.09
West Gojam	42.32	0.83	82.76	1.62	125.08	2.45
Metekel	17.49	0.34	35.60	0.70	53.09	1.04
North Gonder	25.13	0.49	53.65	1.05	78.78	1.55
South Gonder	31.27	0.61	72.22	1.42	103.49	2.03
Dire Dawa	11.75	0.23	27.30	0.54	39.05	0.77
East Harerge	168.43	3.31	263.66	5.17	432.09	8.48
West Harerge	125.69	2.47	226.88	4.45	352.57	6.92
Gambela	0.00	0.00	0.00	0.00	0.00	0.00
Ilubabor	58.54	1.15	143.46	2.82	202.00	3.96
Kefa	31.15	0.61	50.42	0.99	81.57	1.60
Addis Ababa	20.01	0.39	17.54	0.34	37.55	0.74
East Shewa	74.83	1.47	106.95	2.10	181.78	3.57
North Shewa	137.89	2.71	221.11	4.34	359.00	7.05
South Shewa	190.88	3.75	314.79	6.18	505.67	9.92
West Shewa	77.60	1.52	178.39	3.50	255.99	5.02
Borena	108.83	2.14	179.46	3.52	288.29	5.66
Sidamo	103.20	2.03	205.98	4.04	309.18	6.07
Asosa	2.48	0.05	9.50	0.19	11.98	0.24
Welega	30.59	0.60	74.48	1.46	105.07	2.06
North Wolo	52.06	1.02	86.58	1.70	138.64	2.72
South Wolo	179.37	3.52	347.54	6.82	526.91	10.34
All Regions	1810.12	35.53	3285.05	64.47	5095.17	100.00

0.00 - Not significant

5.2.4. Draught Animals

Regarding the population of horses, the highest number was reported in Arsi, 194.94 thousand heads or 18.92 percent followed by West Shewa 13.92 percent and Sidamo 11.59 percent as it is shown in Table 6.

However, in Metekel Dire Dawa and Asosa the number of horses that were reported found to be insignificant.

Table 6. Number and Percentage Distribution of HORSES by Sex and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	95.14	9.23	99.80	9.68	194.94	18.92
Bale	24.02	2.33	16.36	1.59	40.38	3.92
North Omo	18.59	1.80	11.19	1.09	29.78	2.89
South Omo	1.45	0.14	0.83	0.08	2.28	0.22
East Gojam	10.73	1.04	13.02	1.26	23.75	2.30
West Gojam	38.33	3.72	50.06	4.86	88.39	8.58
Metekel	0.00	0.00	0.00	0.00	0.00	0.00
North Gonder	4.04	0.39	2.23	0.22	6.27	0.61
South Gonder	18.17	1.76	9.09	0.88	27.26	2.65
Dire Dawa	0.00	0.00	0.00	0.00	0.00	0.00
East Harerge	1.23	0.12	2.16	0.21	3.39	0.33
West Harerge	0.85	0.08	0.00	0.00	0.85	0.08
Gambella	0.24	0.02	0.09	0.01	0.33	0.03
Ilubabor	20.64	2.00	25.74	2.50	46.38	4.50
Kefa	12.28	1.19	8.76	0.85	21.04	2.04
Addis Ababa	13.27	1.29	7.08	0.69	20.35	1.97
East Shewa	2.99	0.29	0.79	0.08	3.78	0.35
North Shewa	25.29	2.45	33.89	3.29	59.18	5.74
South Shewa	36.92	3.58	25.51	2.48	62.43	6.06
West Shewa	71.31	6.92	72.12	7.00	143.43	13.92
Borena	11.24	1.09	12.21	1.18	23.45	2.28
Sidamo	63.60	6.17	55.81	5.42	119.41	11.59
Asosa	0.00	0.00	0.00	0.00	0.00	0.00
Welega	3.13	0.30	3.52	0.34	6.65	0.65
North Wolo	7.33	0.71	8.63	0.84	15.96	1.55
South Wolo	38.11	3.70	52.80	5.12	90.91	8.82
All Regions	518.90	50.35	511.69	49.65	1030.59	100.00

0.00 - Not significant

As shown in Table 7 the highest estimates of asses were reported in North Shewa, 228.10 thousand or 12.98 percent while the lowest were reported in Gambela 0.02 percent.

Table 7. Number and Percentage Distribution of ASSES by Sex and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	53.57	3.05	63.83	3.63	117.40	6.68
Bale	32.91	1.87	37.29	2.12	70.20	3.99
North Omo	16.42	0.93	6.42	0.37	22.84	1.30
South Omo	0.88	0.05	0.78	0.04	1.66	0.09
East Gojam	33.72	1.92	81.08	4.61	114.80	6.53
West Gojam	26.58	1.51	62.89	3.58	89.47	5.09
Metekel	5.90	0.34	7.39	0.42	13.29	0.76
North Gonder	15.93	0.91	45.70	2.60	61.63	3.51
South Gonder	16.05	0.91	47.01	2.68	63.06	3.59
Dire Dawa	3.05	0.17	0.47	0.03	3.52	0.20
East Harerge	62.94	3.58	44.87	2.55	107.81	6.13
West Harerge	34.71	1.98	48.21	2.74	82.92	4.72
Gambella	0.31	0.02	0.00	0.00	0.31	0.02
Ilubabor	14.79	0.84	7.29	0.41	22.08	1.26
Kefa	1.77	0.10	0.16	0.01	1.93	0.11
Addis Ababa	27.75	1.58	23.00	1.31	50.75	2.89
East Shewa	49.33	2.81	55.82	3.18	105.15	5.98
North Shewa	82.36	4.69	145.74	8.29	228.10	12.98
South Shewa	66.99	3.81	87.17	4.96	154.16	8.77
West Shewa	34.69	1.97	51.23	2.92	85.92	4.89
Borena	10.42	0.59	11.45	0.65	21.87	1.24
Sidamo	28.41	1.62	27.40	1.56	55.81	3.18
Asosa	1.25	0.07	4.23	0.24	5.48	0.31
Welega	18.34	1.04	28.59	1.63	46.93	2.67
North Wolo	16.80	0.96	34.29	1.95	51.09	2.91
South Wolo	69.11	3.93	110.02	6.26	179.13	10.19
All Regions	724.98	41.26	1032.33	58.74	1757.31	100.00

0.00 - Not significant

The highest mule population was reported in South Wolo, 34.07 thousand heads or 22.75 percent. The lowest was in Gambela, 0.06 percent while in Metekel, Dire Dawa and Asosa no mules were reported as it is shown in Table 8.

Table 8. Number and Percentage Distribution of MULES by Sex and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	3.35	2.24	1.30	0.87	4.65	3.10
Bale	5.49	3.67	3.60	2.40	9.09	6.07
North Omo	5.91	3.95	6.83	4.56	12.74	8.51
South Omo	0.20	0.13	0.18	0.12	0.38	0.25
East Gojam	1.57	1.05	0.30	0.20	1.87	1.25
West Gojam	3.49	2.33	2.52	1.68	6.01	4.01
Metekel	-	-	-	-	-	-
North Gondar	0.11	0.07	1.09	0.73	1.20	0.80
South Gondar	8.82	5.89	4.98	3.33	13.80	9.21
Dire Dawa	-	-	-	-	-	-
East Harerge	0.00	0.00	0.45	0.30	0.45	0.30
West Harerge	0.00	0.00	0.30	0.20	0.30	0.20
Gambella	0.09	0.06	0.00	0.00	0.09	0.06
Ilubabor	4.73	3.16	6.72	4.49	11.45	7.65
Kefa	0.46	0.31	1.26	0.84	1.72	1.15
Addis Ababa	0.46	0.31	0.71	0.47	1.17	0.78
East Shewa	1.58	1.06	0.48	0.32	2.06	1.38
North Shewa	1.46	0.97	3.63	2.42	5.09	3.40
South Shewa	6.15	4.11	8.00	5.34	14.15	9.45
West Shewa	2.86	1.91	4.10	2.74	6.96	4.65
Borena	1.66	1.11	1.66	1.11	3.32	2.22
Sidamo	2.95	1.97	4.45	2.97	7.40	4.94
Asosa	-	-	-	-	-	-
Welega	6.44	4.30	2.94	1.96	9.38	6.26
North Wolo	0.67	0.45	1.74	1.16	2.41	1.61
South Wolo	9.41	6.28	24.66	16.47	34.07	22.75
All Regions	67.86	45.31	81.90	54.69	149.76	100.00

0.00 - Not significant

- - Not reported

As it is presented in Table 9, among 26 administrative regions only 6 administrative regions reported camels. The total number of estimated camels were 14.26 thousand heads in the survey areas. Of these, the highest number was reported in Borena, 7.23 thousand heads of camels or 50.70 percent followed by South Shewa which is 3.02 thousand heads or 21.18 percent.

Table 9. Number and Percentage Distribution of CAMELS by Sex and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	-	-	-	-	-	-
Bale	0.02	0.14	0.00	0.00	0.02	0.14
North Omo	-	-	-	-	-	-
South Omo	-	-	-	-	-	-
East Gojam	-	-	-	-	-	-
West Gojam	-	-	-	-	-	-
Metekel	-	-	-	-	-	-
North Gonder	-	-	-	-	-	-
South Gonder	-	-	-	-	-	-
Dire Dawa	1.18	8.27	1.18	8.27	2.36	16.55
East Harerge	0.41	2.88	0.41	2.88	0.82	5.75
West Harerge	-	-	-	-	-	-
Gambella	-	-	-	-	-	-
Ilubabor	-	-	-	-	-	-
Kefa	-	-	-	-	-	-
Addis Ababa	-	-	-	-	-	-
East Shewa	-	-	-	-	-	-
North Shewa	-	-	-	-	-	-
South Shewa	2.64	18.51	0.38	2.66	3.02	21.18
West Shewa	-	-	-	-	-	-
Borena	3.68	25.81	3.55	24.89	7.23	50.70
Sidamo	-	-	-	-	-	-
Asosa	-	-	-	-	-	-
Welega	-	-	-	-	-	-
North Wolo	-	-	-	-	-	-
South Wolo	0.81	5.68	0.00	0.00	0.81	5.68
All Regions	8.74	61.29	5.52	38.71	14.26	100.00

0.00 - Not significant

- - Not reported

5.2.5. Poultry

The highest poultry population, as shown in Table 10, was reported in South Shewa 1941.61 thousand or 10.86 percent followed by South Wolo 1506.83 thousand or 8.43 percent. The poultry population was the lowest in Gambela 0.11 percent followed by Dire Dawa 0.20 percent.

Table 10. Number and Percentage Distribution of POULTRY by Sex and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	MALE		FEMALE		BOTH SEX	
	Number	Percent	Number	Percent	Number	Percent
Arsi	321.00	1.80	274.80	1.54	595.80	3.33
Bale	115.34	0.65	104.64	0.59	219.98	1.23
North Omo	592.99	3.32	492.27	2.75	1085.26	6.07
South Omo	51.72	0.29	36.34	0.20	88.06	0.49
East Gojam	225.65	1.26	216.64	1.21	442.29	2.47
West Gojam	761.52	4.26	365.93	2.05	1127.45	6.31
Metekel	183.40	1.03	81.32	0.45	264.72	1.48
North Gonder	476.25	2.66	200.38	1.12	676.63	3.78
South Gonder	487.30	2.73	216.09	1.21	703.39	3.93
Dire Dawa	17.94	0.10	18.56	0.10	36.50	0.20
East Harerge	535.77	3.00	417.64	2.34	953.41	5.33
West Harerge	415.39	2.32	286.65	1.60	702.04	3.93
Gambella	13.42	0.08	6.83	0.04	20.25	0.11
Ilubabor	871.41	4.87	615.14	3.44	1486.55	8.31
Kefa	433.54	2.42	315.22	1.76	748.76	4.19
Addis Ababa	65.02	0.36	63.67	0.36	128.69	0.72
East Shewa	201.61	1.13	137.15	0.77	338.76	1.89
North Shewa	451.40	2.52	520.41	2.91	971.81	5.44
South Shewa	1190.81	6.66	750.81	4.20	1941.61	10.86
West Shewa	458.96	2.57	331.42	1.85	790.38	4.42
Borena	112.46	0.63	103.84	0.58	216.30	1.21
Sidamo	658.43	3.68	436.40	2.44	1094.83	6.12
Asosa	152.41	0.85	76.25	0.43	228.66	1.28
Welega	707.61	3.96	384.89	2.15	1092.50	6.11
North Wolo	281.42	1.57	135.16	0.76	416.58	2.33
South Wolo	816.59	4.57	690.24	3.86	1506.83	8.43
All Regions	10599.36	59.29	7278.69	40.71	17878.05	100.00

5.2.6. Beehives

As it is provided in Table 11, the number and percentage distribution of both traditional and modern beehives are presented. 98.04 percent of the total beehives in the private holdings were found to be the traditional type.

Regarding the regional distribution of beehives, the first, second and third positions were held by Ilubabor 27.38 percent, Welega 10.48 percent and Kefa 8.50 percent, respectively. The lowest number of beehives were reported in North Gonder, East Shewa and Gambela.

Table 11. Number and Percentage Distribution of BEEHIVES by Type and Region for Private Holdings, 1991/92 (1984 E.C.)

Region	Number in Thousands					
	TRADITIONAL		MODERN		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Arsi	41.32	1.47	0.81	0.03	42.13	1.50
Bale	65.63	2.34	0.00	0.00	65.63	2.34
North Omo	183.80	6.54	0.00	0.00	183.80	6.54
South Omo	31.73	1.13	1.47	0.05	33.20	1.18
East Gojam	66.58	2.37	6.44	0.23	73.02	2.60
West Gojam	125.94	4.48	5.20	0.19	131.14	4.67
Metekel	55.05	1.96	0.00	0.00	55.05	1.96
North Gonder	1.41	0.05	0.00	0.00	1.41	0.05
South Gonder	65.91	2.35	0.00	0.00	65.91	2.35
Dire Dawa	5.97	0.21	0.27	0.01	6.24	0.22
East Harerge	72.66	2.59	1.51	0.05	74.17	2.64
West Harerge	61.55	2.19	2.21	0.08	63.76	2.27
Gambella	3.33	0.12	0.00	0.00	3.33	0.12
Ilubabor	740.09	26.35	28.86	1.03	768.95	27.38
Kefa	237.75	8.47	1.05	0.04	238.80	8.50
Addis Ababa	5.66	0.20	0.00	0.00	5.66	0.20
East Shewa	1.81	0.06	0.37	0.01	2.18	0.08
North Shewa	80.30	2.86	0.00	0.00	80.30	2.86
South Shewa	133.19	4.74	0.00	0.00	133.19	4.74
West Shewa	145.81	5.19	2.47	0.09	148.28	5.28
Borena	68.13	2.43	0.00	0.00	68.13	2.43
Sidamo	101.42	3.61	4.39	0.16	105.82	3.77
Asosa	39.91	1.42	0.00	0.00	39.91	1.42
Welega	294.38	10.48	0.00	0.00	294.38	10.48
North Wolo	53.46	1.90	0.00	0.00	53.46	1.90
South Wolo	70.47	2.51	0.00	0.00	70.47	2.51
All Regions	2753.26	98.04	55.05	1.96	2808.31	100.00

0.00 - Not significant

5.3. Age Group and Breed

5.3.1. Age Group

The percentage distribution of livestock population by age and sex are presented in Tables 12 to 14. As shown in Table 12, 70.96 percent of the total cattle were found to be in the age group of 2 years and over. Furthermore, the young stocks (i.e. under 1 year of age) were 16.32 percent of the total cattle population. The others were in the 1 year and under 2 years age group.

In the case of sheep and goats 54.11 percent and 50.81 percent of the total population were estimated to be in the age group of 2 years and over, respectively.

Table 12. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age for Private Holdings, National*
1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	9849.54	44.70	2705.98	28.40	1802.12	35.37
Under 1 year	1650.64	7.49	1481.73	15.55	819.21	16.08
1 year & under 2	1384.41	6.28	415.44	4.36	349.48	6.86
2 years and over	6814.49	30.93	808.81	8.49	633.43	12.43
Female Total	12183.26	55.30	6823.03	71.60	3285.05	64.47
Under 1 year	1945.82	8.83	1719.33	18.04	856.22	16.80
1 year & under 2	1418.08	6.44	756.47	7.94	473.42	9.29
2 years and over	8819.36	40.03	4347.23	45.62	1955.41	38.38
Total Animal	22032.80	100.00	9529.01	100.00	5095.17	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

As shown on Table 13, 78.73 percent of horses and 72.43 percent of asses were found to be in the age group of 3 years and over.

Table 13. Number and Percentage Distribution of HORSES and ASSES by Sex and Age for Private Holdings, National*
1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	percent
Male Total	518.90	50.35	724.98	41.26
Under 3 years	107.51	10.43	233.19	13.27
3 years and over	411.39	39.92	491.79	27.99
Female Total	511.69	49.65	1032.33	58.74
Under 3 years	111.70	10.84	251.31	14.30
3 years and over	399.99	38.81	781.02	44.44
Total Animal	1030.59	100.00	1757.31	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

Table 14. Number and Percentage Distribution of CAMELS by Sex and Age for Private Holdings, National*
1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CAMELS	
	Number	Percent
Male Total	8.74	61.29
Under 4 years	4.14	29.03
4 years and over	4.60	32.26
Female Total	5.52	38.71
Under 4 years	2.53	17.74
4 years and over	2.99	20.97
Total Animal	14.26	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

5.3.2. Breed

Table 15 presents data on the number of livestock in the private holdings by breed type. Out of the total cattle herd aged two years and over, around 0.53 percent were found to be cross breeds (i.e hybrids). The remaining 99.47 percent accounted for local breeds (i.e indigenous). In the case of sheep and goats the cross breeds accounted for less than 0.20 percent of the total aged two years and over in the private holdings.

Table 15. Number and Percentage Distribution of CATTLE, SHEEP and GOATS Aged Two Years and Over by Breed Type for Private Holdings, National* 1991/92 (1984 E.C.)

Number in Thousands

Breed Type	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Indigenous	15551.69	99.47	5146.55	99.82	2584.05	99.81
Hybrid	82.09	0.53	9.51	0.18	4.81	0.19
Total	15633.78	100.00	5156.06	100.00	2588.86	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

6. Milk Yield, Lactation Period and Percentage of Milk Converted to Butter.

It was attempted to estimate the average milk yield per cow per day at regional level for indigenous breeds in the private sector. As it is shown in Table 16, the highest milk yield per cow was reported in Gambela, 2.99 litre followed by Borena, 2.33 litre. The lowest milk yield was reported in Metekel, 0.75 litre.

The average lactation period of an indigenous cow was also estimated at regional level in the private sector. Hence, the average lactation period at national level was found to be 6.76 months for an indigenous Cow. See Table 16 for detail.

It was also attempted to obtain the percentage coefficient of milk that was converted into butter within a year. Thus, the highest proportion of milk which was converted into butter was in Asosa and North Omo regions while the lowest propotion was converted in East Harerge.

Table 16. Average Milk Yield Per Indigenous Cow, Lactation Period and Percentage of Milk Used for Butter by Region for Private Holdings, 1991/92 (1984 E.C)

Region	Average Milk Yield Per Cow Per Day in Litter	Average Lactation Period in Month	Percentage of Milk Converted into Butter Per Year
Arsi	1.61	7.08	37.28
Bale	1.13	7.27	27.77
North Omo	1.32	6.69	70.01
South Omo	1.48	6.32	39.20
East Gojam	1.20	7.13	56.96
West Gojam	0.85	7.28	50.73
Metekel	0.75	6.99	64.03
North Gonder	0.99	7.39	55.73
South Gonder	1.45	7.21	52.09
Dire Dawa	1.83	7.40	30.17
East Harerge	1.42	6.68	9.20
West Harerge	1.38	6.56	16.53
Gambela	2.99	6.30	69.07
Ilubabor	1.59	6.61	53.05
Kefa	1.96	6.48	37.77
Addis Ababa	1.40	6.48	43.28
East Shewa	1.66	7.03	48.08
North Shewa	1.26	6.69	68.03
South Shewa	1.35	6.68	63.63
West Shewa	1.01	6.40	47.49
Borena	2.33	6.25	34.97
Sidamo	1.83	6.87	62.85
Asosa	1.14	6.79	77.32
Welega	1.18	6.97	68.74
North wolo	1.02	6.06	58.98
South Wolo	1.39	6.05	64.65
Average	1.44	6.76	50.29

7. Utilization of Livestock and Draught Animals Aged Two Years and Over and Poultry.

7.1 Cattle

In general, the ownership of animals for individual owners is important because of its impact on social status. However, in the peasant holding sector, it is not common to keep cattle, sheep or goats specially for the purpose of

meat production. Hence, the number of these animals that are kept for meat production are very small as compared to animals kept for other purposes.

The number and percentage distribution of milking cows, beef cattle, draught cattle and cattle for other purposes are provided in Table 17 for private holdings at national level.

The number of milking cows were estimated to be 6.65 million heads or 42.51 percent out of the total cattle herds in the specified age group. The number of draught cattle and beef cattle were 5.75 million heads and 188.20 thousand heads, respectively. However, cattle used as means of transport, breeding or those cattle which were not specified elsewhere which are categorized as cattle used for other purposes accounted for about 19.52 percent of the total cattle herds within the same age group.

In addition, the number and percentage distribution of cattle population by breed, sex purpose is presented in the annex for each administrative region.

Table 17. Number and Percentage Distribution of CATTLE Aged Two Years and Over by Purpose for Private Holdings, National* 1991/92 (1984 E.C.)

Number in Thousands		
Purpose	Number	Percent
Milking Cows	6646.19	42.51
Draught Cattle	5748.14	36.77
Beef Cattle	188.20	1.20
Cattle for Other purposes	3051.25	19.52
Total	15633.78	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

**Cattle Aged Two Years and Over by
Purpose, Private Holdings-1991/92(1984)**

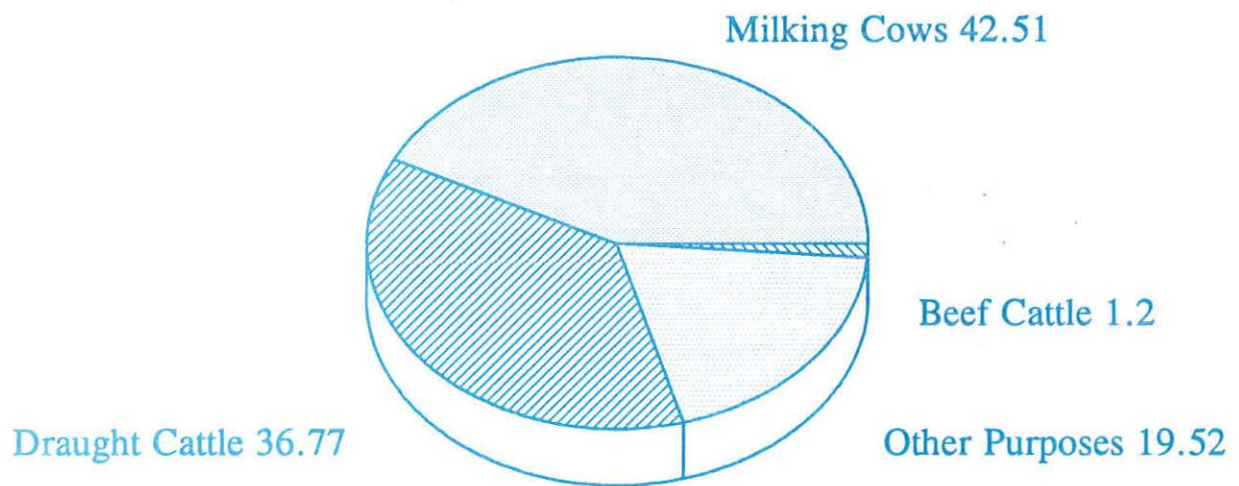


Fig. 3

Table 18 shows regional distribution of cattle aged 2 years and over by purpose in the private peasant holdings. As indicated in this table, the highest number of milking cows were reported in West Shewa which was about 701.10 thousand heads or 10.55 percent and the lowest was reported in Gambela which was about 5.14 thousand heads or 0.08 percent. The highest number of draught cattle was reported in South Shewawhile the lowest was reported in Dire Dawa. Borena was first in reporting beef cattle followed by Sidamo.

Table 18. Number and Percentage Distribution of CATTLE Aged Two Years and Over by Purpose and Region for Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Region	Milking Cows		Draught Cattle		Beef Cattle		Cattle for Other Purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Arsi	536.83	8.08	418.69	7.28	4.53	2.41	242.06	7.93
Bale	233.26	3.51	159.67	2.78	17.84	9.48	92.78	3.04
North Omo	469.11	7.06	318.71	5.54	14.66	7.79	266.32	8.73
South Omo	11.73	0.18	15.95	0.28	0.48	0.26	5.12	0.17
East Gojam	246.91	3.72	369.99	6.44	1.35	0.72	113.97	3.74
West Gojam	307.28	4.62	415.41	7.23	7.56	4.02	145.57	4.77
Metekel	52.83	0.79	44.67	0.78	3.24	1.72	20.77	0.68
North Gonder	144.14	2.17	167.61	2.92	0.76	0.40	75.69	2.48
South Gonder	170.49	2.57	228.21	3.97	0.67	0.36	74.48	2.44
Dire Dawa	12.56	0.19	1.91	0.03	1.61	0.86	1.41	0.05
East Harerge	190.55	2.87	178.98	3.11	2.27	1.21	65.70	2.15
West Harerge	202.21	3.04	224.08	3.90	5.19	2.76	43.27	1.42
Gambela	5.14	0.08	2.43	0.04	0.00	0.00	0.76	0.02
Ilubabor	401.49	6.04	430.22	7.48	2.54	1.35	125.07	4.10
Kefa	161.79	2.43	116.18	2.02	2.60	1.38	33.15	1.09
Addis Ababa	123.37	1.86	137.98	2.40	5.44	2.89	91.53	3.00
East Shewa	83.90	1.26	174.40	3.03	2.52	1.34	37.47	1.23
North Shewa	326.12	4.91	472.19	8.21	9.70	5.15	124.39	4.08
South Shewa	670.13	10.08	511.30	8.90	6.09	3.24	371.55	12.18
West Shewa	701.10	10.55	408.46	7.11	15.31	8.13	379.81	12.45
Borena	239.31	3.60	46.23	0.80	50.20	26.67	136.00	4.46
Sidamo	610.60	9.19	92.76	1.61	24.40	12.96	305.98	10.03
Asosa	24.16	0.36	15.60	0.27	0.65	0.35	7.40	0.24
Welega	283.31	4.26	227.60	3.96	0.42	0.22	161.82	5.30
North Wolo	95.03	1.43	126.58	2.2	6.10	3.24	48.65	1.59
South Wolo	342.84	5.16	442.33	7.70	2.07	1.10	80.53	2.64
All Regions	6646.19	100.00	5748.14	100.00	188.20	100.00	3051.25	100.00

7.2. Sheep and Goats

According to the survey result, the percentage of sheep and goats that were kept for mutton and meat, in the private peasant holding were 8.89 and 13.78 percent respectively out of the total sheep and goat in the specified age group. The remaining 91.11 percent for sheep and 86.22 percent for goats were reported to be raised for other purposes as shown in Table 19.

Table 19. Number and Percentage Distribution SHEEP and GOATS Aged Two Years and Over by Purpose for Private Holdings, National* 1991/92 (1984 E.C.)

Purpose	Number in Thousands			
	SHEEP		GOATS	
	Number	Percent	Number	Percent
For Mutton/Meat	458.24	8.89	356.78	13.78
For Other Purpose	4697.82	91.11	2232.08	86.22
Total	5156.06	100.00	2588.86	100.00

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

Table 20 presents the regional distribution of sheep and goats by purpose. Hence, North Shewa and South Wolo were the first and second in reporting large number of sheep for mutton, respectively. In the case of goats South Wolo and North Shewa held the first and second position in reporting the highest number of goats that were kept for meat. The lowest number of sheep and goats that were kept for mutton/meat were reported in Gambela, which were found to be insignificant.

Table 20. Number and Percentage Distribution of SHEEP and GOATS Aged Two Years and Over by Purpose and Region for Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Region	Sheep for				Goats for			
	Mutton		Other Purposes		Meat		Other Purposes	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Arsi	31.00	6.77	486.04	10.35	13.40	3.76	94.73	4.24
Bale	14.04	3.06	114.34	2.43	5.82	1.63	59.33	2.66
North Omo	19.71	4.30	253.22	5.39	24.07	6.75	201.62	9.03
South Omo	2.08	0.45	12.98	0.28	0.69	0.19	8.87	0.40
East Gojam	4.55	0.99	270.62	5.76	3.80	1.07	73.11	3.28
West Gojam	18.60	4.06	223.23	4.75	5.09	1.43	51.29	2.30
Metekel	3.29	0.72	5.80	0.12	4.13	1.16	17.82	0.80
North Gonder	0.56	0.12	29.83	0.63	1.96	0.55	29.44	1.32
South Gonder	3.41	0.74	160.00	3.41	2.57	0.72	43.63	1.95
Dire Dawa	4.46	0.97	4.47	0.10	4.85	1.36	14.09	0.63
East Harerge	21.02	4.59	101.47	2.16	33.59	9.41	187.29	8.39
West Harerge	14.52	3.17	55.05	1.17	32.63	9.15	135.37	6.06
Gambela	0.00	0.00	2.41	0.05	0.00	0.00	0.00	0.00
Ilubabor	5.68	1.24	253.85	5.40	3.83	1.07	99.16	4.44
Kefa	11.33	2.47	51.85	1.10	5.14	1.44	11.83	0.53
Addis Ababa	19.40	4.23	84.31	1.79	4.21	1.18	35.61	1.60
East Shewa	13.31	2.90	50.77	1.08	27.12	7.60	65.03	2.91
North Shewa	87.93	19.19	758.75	16.15	44.68	12.52	107.76	4.83
South Shewa	12.62	2.75	237.33	5.05	12.64	3.54	261.37	11.71
West Shewa	24.97	5.45	339.80	7.23	13.30	3.73	123.22	5.52
Borena	8.18	1.79	85.56	1.82	19.18	5.38	155.52	6.97
Sidamo	19.86	4.33	273.37	5.82	20.11	5.64	129.19	5.79
Asosa	7.38	1.61	24.27	0.52	0.32	0.09	3.28	0.15
Welega	5.14	1.12	74.91	1.59	0.97	0.27	42.00	1.88
North Wolo	24.11	5.26	192.65	4.10	23.96	6.72	64.01	2.87
South Wolo	81.09	17.70	550.94	11.73	48.72	13.66	217.51	9.74
All Regions	458.24	100.00	4697.82	100.00	356.78	100.00	2232.08	100.00

7.3. Draught Animals

Table 21 presents the number and percentage distribution of draught animals that were used for draught purposes in the private peasant holdings. Draught purposes means facilitating and participating in agricultural practices such as ploughing, threshing and transporting to and from the farm. Hence, out of the total draught animals about 37.85 percent of horses and 55.25 percent of asses accounted for draught purposes, respectively.

Table 21. Number and Percentage Distribution DRAUGHT ANIMALS for Draught Purposes by Type for Private Holdings, National* 1991/92 (1984 E.C.)

Number in Thousands

Type	Number	Percent
Horses	121.69	37.85
Asses	177.63	55.25
Mules	22.19	6.90
Camels	0.00	0.00
Total	321.51	100.00

0.00 - Not significant

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

7.4. Poultry

As mentioned earlier, since all chicks were considered as male, they accounted 69.46 percent of the total male poultry population. The remaining 17.21 percent and 13.33 percent of the male population were found to be cocks and cockerels, respectively. Table 22 also indicates that about 52 percent of the total female poultry consisted of laying hens and 21.83 percent non-laying hens. The remaining 26.51 percent was estimated to be pullets. Moreover, poultry population by sex and purpose for each administrative region is presented in the annex.

Table 22. Number and Percentage Distribution of POULTRY by Sex and Purpose for Private Holdings, National* 1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	10599.36	100.00
Cocks	1823.89	17.21
Cockerels	1412.99	13.33
Chicks	7362.48	69.46
Total Female	7278.69	100.00
Pullets	1929.63	26.51
Laying Hens	3760.48	51.66
Non-Laying Hens	1588.58	21.83

* Excluding Eritrea, Tigray, Asab, Ogaden Autonomous Regions and Nomadic Areas.

ANNEX TABLES

ARSI

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	786.05	44.99	276.78	27.00	89.47	39.20
Under 1 year	155.24	8.88	204.26	19.92	47.55	20.83
1 year & Under 2	112.59	6.44	30.15	2.94	22.29	9.76
2 years & Over	518.22	29.66	42.37	4.13	19.63	8.60
Female Total	961.20	55.01	748.48	73.00	138.79	60.80
Under 1 year	159.16	9.11	227.76	22.21	40.88	17.91
1 year & Under 2	118.15	6.76	46.07	4.49	9.41	4.12
2 years & Over	683.89	39.14	474.65	46.30	88.50	38.77
Total Animal	1747.25	100.00	1025.26	100.00	228.26	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	95.14	48.80	53.57	45.63
Under 3 years	19.86	10.19	15.82	13.47
3 years & Over	75.28	38.62	37.75	32.16
Female Total	99.80	51.20	63.83	54.37
Under 3 years	25.77	13.22	18.58	15.83
3 years & Over	74.03	37.98	45.25	38.54
Total Animal	194.94	100.00	117.40	100.00

ARSI

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	518.22	100.00	0.00	0.00	518.22	100.00
For Draught	418.69	80.79	-	-	418.69	80.79
For Beef	4.53	0.88	0.00	0.00	4.53	0.88
For Other	95.00	18.33	-	-	95.00	18.33
Female Cattle	681.36	100.00	2.53	100.00	683.89	100.00
For Milk	534.30	78.42	2.53	100.00	536.83	78.50
For Beef	0.00	0.00	0.00	0.00	0.00	0.00
For Other	147.06	21.58	-	-	147.06	21.50

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	41.99	100.00	0.39	100.00	42.38	100.00
For Mutton	27.93	66.52	0.39	100.00	28.32	66.82
For Other	14.06	33.48	-	-	14.06	33.18
Female Sheep	473.90	100.00	0.76	100.00	474.66	100.00
For Mutton	1.92	0.41	0.76	100.00	2.68	2.67
For Other	471.98	99.59	0.00	0.00	471.98	99.43

ARSI

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	19.31	100.00	0.32	100.00	19.63	100.00
For Meat	13.08	67.74	0.32	100.00	13.40	68.26
For Other	6.23	32.26	-	-	6.23	31.47
Female Goats	88.50	100.00	0.00	0.00	88.50	100.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	88.50	100.00	-	-	88.50	100.00

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	321.00	100.00
Cocks	41.24	12.85
Cockerels	52.80	16.45
Chicks	226.96	70.70
Total Female	274.80	100.00
Pullets	68.50	24.76
Laying hens	165.22	60.13
Non-Laying hens	41.53	15.11

BALE

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	310.77	42.81	80.28	35.20	42.35	35.54
Under 1 year	69.51	9.36	33.45	14.67	21.25	17.83
1 year & Under 2	43.43	5.85	13.04	5.72	6.64	5.57
2 years & Over	204.83	27.59	33.79	14.81	14.46	12.14
Female Total	424.59	57.19	147.80	64.80	76.80	64.46
Under 1 year	76.74	10.34	36.72	16.10	19.99	16.78
1 year & Under 2	49.13	6.62	16.49	7.23	6.12	5.14
2 years & Over	298.72	40.24	94.59	41.47	50.69	42.54
Total Animal	742.36	100.00	228.08	100.00	119.15	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	24.02	59.48	32.91	46.88
Under 3 years	4.25	10.52	9.40	13.39
3 years & Over	19.77	48.96	23.51	33.49
Female Total	16.36	40.52	37.29	53.12
Under 3 years	3.62	8.97	9.83	14.00
3 years & Over	12.74	31.55	27.46	39.12
Total Animal	40.38	100.00	70.20	100.00

BALE

Table 3. Number and Percentage Distribution of CAMELS by
Sex and Age, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	Number	Percent
Male Total	0.02	100.00
Under 4 years	0.00	0.00
4 years & Over	0.02	100.00
Female Total	0.00	0.00
Under 4 years	0.00	0.00
4 years & Over	0.00	0.00
Total Camels	0.02	100.00

Table 4. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	204.59	100.00	0.24	100.00	204.83	100.00
For Draught	159.67	78.04	-	-	159.67	77.95
For Beef	11.67	5.71	0.24	100.00	11.91	5.82
For Other	33.25	16.25	-	-	33.25	16.23
Female Cattle	298.03	100.00	0.69	100.00	298.72	100.00
For Milk	233.26	78.27	0.00	0.00	233.26	78.09
For Beef	5.24	1.76	0.69	100.00	5.93	1.98
For Other	59.53	19.97	-	-	59.53	19.93

BALE

Table 5. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	33.79	100.00	0.00	0.00	33.79	100.00
For Mutton	8.79	26.01	0.00	0.00	8.79	26.01
For Other	25.00	73.99	-	-	25.00	73.99
Female Sheep	94.33	100.00	0.26	100.00	94.59	100.00
For Mutton	4.99	5.29	0.26	100.00	5.25	5.55
For Other	89.34	94.71	-	-	89.34	94.45

Table 6. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	14.46	100.00	0.00	0.00	14.46	100.00
For Meat	3.72	25.73	0.00	0.00	3.72	25.73
For Other	10.74	74.27	-	-	10.74	74.27
Female Goats	50.69	100.00	0.00	0.00	50.69	100.00
For Meat	2.10	4.14	0.00	0.00	2.10	4.14
For Other	48.59	95.86	-	-	48.59	95.86

BALE

Table 7. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	115.34	100.00
Cocks	25.62	22.21
Cockerels	15.72	13.63
Chicks	74.00	64.16
Total Female	104.64	100.00
Pullets	21.75	20.79
Laying hens	67.65	64.65
Non-Laying hens	15.24	14.56

NORTH OMO

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

- Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	616.27	40.60	135.27	26.21	139.59	36.00
Under 1 year	115.87	7.63	56.33	10.91	50.67	13.07
1 year & Under 2	94.21	6.21	20.48	3.97	30.78	7.94
2 years & Over	406.19	26.76	58.56	11.34	58.14	14.99
Female Total	901.48	59.40	381.08	73.79	248.16	64.00
Under 1 year	134.77	8.88	108.03	20.92	45.58	11.76
1 year & Under 2	104.11	6.86	58.63	11.35	35.03	9.03
2 years & Over	662.60	43.66	214.42	41.52	167.55	43.21
Total Animal	1517.75	100.00	516.45	100.00	387.75	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	18.59	62.42	16.42	71.89
Under 3 years	2.57	8.63	2.42	10.59
3 years & Over	16.02	53.76	14.00	61.30
Female Total	11.19	37.58	6.42	28.11
Under 3 years	3.82	12.83	1.43	6.26
3 years & Over	7.37	24.75	4.99	21.85
Total Animal	29.78	100.00	22.84	100.00

NORTH OMO

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	405.92	100.00	0.27	100.00	406.19	100.00
For Draught	318.71	78.51	-	-	318.71	78.46
For Beef	13.42	3.31	0.27	100.00	13.69	3.37
For Other	73.79	18.18	-	-	73.79	18.17
Female Cattle	662.61	100.00	0.00	0.00	662.61	100.00
For Milk	469.11	70.80	0.00	0.00	469.11	70.80
For Beef	0.97	0.15	0.00	0.00	0.97	0.15
For Other	192.53	29.05	-	-	192.53	29.05

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	58.52	100.00	0.00	0.00	58.52	100.00
For Mutton	19.09	32.62	0.00	0.00	19.09	32.62
For Other	39.43	67.38	-	-	39.43	67.38
Female Sheep	214.41	100.00	0.00	0.00	214.41	100.00
For Mutton	0.62	0.29	0.00	0.00	0.62	0.29
For Other	213.79	99.71	-	-	213.79	99.71

NORTH OMO

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	58.14	100.00	0.00	0.00	58.14	100.00
For Meat	22.26	38.29	0.00	0.00	22.26	38.29
For Other	35.88	61.71	-	-	35.88	61.71
Female Goats	167.55	100.00	0.00	0.00	167.55	100.00
For Meat	1.81	1.08	0.00	0.00	1.81	1.08
For Other	165.74	98.92	-	-	165.74	98.92

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	592.99	100.00
Cocks	118.37	19.96
Cockerels	142.32	24.00
Chicks	332.30	56.04
Total Female	492.27	100.00
Pullets	166.65	33.85
Laying hens	192.84	39.18
Non-Laying hens	132.78	26.97

SOUTH OMO

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	22.30	49.58	6.83	28.22	5.23	35.15
Under 1 year	2.50	5.56	2.84	11.74	1.62	10.89
1 year & Under 2	2.16	4.80	0.80	3.31	0.38	2.55
2 years & Over	17.64	39.22	3.19	13.18	3.23	21.71
Female Total	22.68	50.42	17.37	71.78	9.65	64.85
Under 1 year	4.93	10.96	3.39	14.01	2.35	15.79
1 year & Under 2	2.11	4.69	2.12	8.76	0.97	6.52
2 years & Over	15.64	34.77	11.86	49.01	6.33	42.54
Total Animal	44.98	100.00	24.20	100.00	14.88	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	1.45	63.60	0.88	53.01
Under 3 years	0.25	10.96	0.13	7.83
3 years & Over	1.20	52.63	0.75	45.18
Female Total	0.83	36.40	0.78	46.99
Under 3 years	0.23	10.09	0.00	0.00
3 years & Over	0.60	26.32	0.78	46.99
Total Animal	2.28	100.00	1.66	100.00

SOUTH OMO

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	17.49	100.00	0.15	100.00	17.64	100.00
For Draught	15.95	91.19	-	-	15.95	90.42
For Beef	0.06	0.34	0.15	100.00	0.21	1.19
For Other	1.48	8.46	-	-	1.48	8.39
Female Cattle	15.51	100.00	0.13	100.00	15.64	100.00
For Milk	11.73	75.63	0.00	0.00	11.73	75.00
For Beef	0.14	0.90	0.13	100.00	0.27	1.73
For Other	3.64	23.47	-	-	3.64	23.27

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	3.20	100.00	0.00	0.00	3.20	100.00
For Mutton	1.92	60.00	0.00	0.00	1.92	60.00
For Other	1.28	40.00	-	-	1.28	40.00
Female Sheep	11.86	100.00	0.00	0.00	11.86	100.00
For Mutton	0.16	1.35	0.00	0.00	0.16	1.35
For Other	11.70	98.65	-	-	11.70	98.65

SOUTH OMO

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	3.23	100.00	0.00	0.00	3.23	100.00
For Meat	0.69	21.36	0.00	0.00	0.69	21.36
For Other	2.54	78.64	-	-	2.54	78.64
Female Goats	6.33	100.00	0.00	0.00	6.33	100.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	6.33	100.00	-	-	6.33	100.00

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	51.72	100.00
Cocks	12.20	23.59
Cockerels	6.52	12.61
Chicks	33.00	63.80
Total Female	36.34	100.00
Pullets	10.63	29.25
Laying hens	15.28	42.05
Non-Laying hens	10.43	28.70

EAST GOJAM

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	516.06	54.52	106.09	21.95	43.97	27.94
Under 1 year	59.11	6.25	82.66	17.10	34.13	21.69
1 year & Under 2	50.96	5.38	12.38	2.56	4.87	3.09
2 years & Over	405.99	42.89	11.05	2.29	4.97	3.16
Female Total	430.58	45.48	377.19	78.05	113.38	72.06
Under 1 year	60.06	6.34	85.67	17.73	33.50	21.29
1 year & Under 2	44.29	4.68	27.40	5.67	7.94	5.05
2 years & Over	326.23	34.46	264.12	54.65	71.94	45.72
Total Animal	946.64	100.00	483.28	100.00	157.35	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	10.73	45.18	33.72	29.37
Under 3 years	2.77	11.66	22.31	19.43
3 years & Over	7.96	33.52	11.41	9.94
Female Total	13.02	54.82	81.08	70.63
Under 3 years	1.62	6.82	23.89	20.81
3 years & Over	11.40	48.00	57.19	49.82
Total Animal	23.75	100.00	114.80	100.00

EAST GOJAM

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	405.99	100.00	0.00	100.00	405.99	100.00
For Draught	369.99	91.13	-	-	369.99	91.13
For Beef	1.06	0.26	0.00	0.00	1.06	0.26
For Other	34.94	8.61	-	-	34.94	8.61
Female Cattle	326.23	100.00	0.00	0.00	326.23	100.00
For Milk	246.91	75.69	-	-	246.91	75.69
For Beef	0.29	0.09	0.00	0.00	0.29	0.09
For Other	79.03	24.22	-	-	79.03	24.22

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	11.05	100.00	0.00	0.00	11.05	100.00
For Mutton	2.80	25.34	0.00	0.00	2.80	25.34
For Other	8.25	74.66	-	-	8.25	74.66
Female Sheep	262.66	100.00	1.46	100.00	264.12	100.00
For Mutton	0.29	0.11	1.46	100.00	1.75	0.66
For Other	262.37	99.89	-	-	262.37	99.34

EAST GOJAM

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	4.97	100.00	0.00	0.00	4.97	100.00
For Meat	3.59	72.23	0.00	0.00	3.59	72.23
For Other	1.38	27.77	-	-	1.38	27.77
Female Goats	71.94	100.00	0.00	0.00	71.94	100.00
For Meat	0.21	0.29	0.00	0.00	0.21	0.29
For Other	71.73	99.71	-	-	71.73	99.71

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	225.65	100.00
Cocks	41.10	18.21
Cockerels	14.01	6.21
Chicks	170.54	75.58
Total Female	216.64	100.00
Pullets	25.74	11.88
Laying hens	152.73	70.50
Non-Laying hens	38.17	17.62

WEST GOJAM

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	611.91	52.53	102.32	24.84	42.32	33.83
Under 1 year	74.67	6.41	70.49	17.11	28.33	22.65
1 year & Under 2	74.81	6.42	10.76	2.61	6.29	5.03
2 years & Over	462.43	39.70	21.07	5.12	7.70	6.15
Female Total	552.97	47.47	309.53	75.16	82.76	66.17
Under 1 year	81.75	7.02	72.10	17.51	28.00	22.39
1 year & Under 2	57.84	4.97	16.67	4.05	6.09	4.87
2 years & Over	413.38	35.48	220.76	53.60	48.67	38.91
Total Animal	1164.88	100.00	411.85	100.00	124.08	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	38.33	43.36	26.58	29.71
Under 3 years	5.88	6.65	8.66	9.68
3 years & Over	32.45	36.71	17.92	20.03
Female Total	50.06	56.64	62.89	70.29
Under 3 years	9.64	10.91	20.10	22.46
3 years & Over	40.42	45.73	42.79	47.83
Total Animal	88.39	100.00	89.47	100.00

WEST GOJAM

Table 3 CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	462.43	100.00	0.00	0.00	462.43	100.00
For Draught	415.41	89.83	-	-	415.41	89.83
For Beef	3.22	0.70	0.00	0.00	3.22	0.70
For Other	43.80	9.47	-	-	43.80	9.47
Female Cattle	413.39	100.00	0.00	0.00	413.39	100.00
For Milk	307.28	74.33	0.00	0.00	307.28	74.33
For Beef	4.34	1.05	-	-	4.34	1.05
For Other	101.77	24.62	-	-	101.77	24.62

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	21.07	100.00	0.00	0.00	21.07	100.00
For Mutton	10.84	51.45	0.00	0.00	10.84	51.45
For Other	10.23	48.55	-	-	10.23	48.55
Female Sheep	216.18	100.00	4.58	100.00	220.76	100.00
For Mutton	3.80	1.47	4.58	100.00	7.76	3.52
For Other	213.00	98.53	-	-	213.00	96.48

WEST GOJAM

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	7.24	100.00	0.47	100.00	7.71	100.00
For Meat	4.22	58.29	0.47	100.00	4.69	60.83
For Other	3.02	41.71	-	-	3.02	39.17
Female Goats	48.67	100.00	0.00	0.00	48.67	100.00
For Meat	0.40	0.82	0.00	0.00	0.40	0.82
For Other	48.27	99.18	-	-	48.27	99.18

Table 6 Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	761.52	100.00
Cocks	64.72	8.50
Cockerels	74.04	9.72
Chicks	622.76	81.78
Total Female	365.93	100.00
Pullets	90.81	24.82
Laying hens	214.60	58.64
Non-Laying hens	60.52	16.54

METEKEL

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS, by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	78.14	44.85	8.21	37.30	17.49	32.94
Under 1 year	15.33	8.80	5.34	24.26	11.06	20.83
1 year & Under 2	8.62	4.95	1.27	5.77	2.76	5.20
2 years & Over	54.19	31.10	1.60	7.27	3.67	6.91
Female Total	96.08	55.15	13.80	62.70	35.60	67.06
Under 1 year	17.76	10.19	4.03	18.31	12.13	22.85
1 year & Under 2	11.01	6.33	2.28	10.36	5.19	9.78
2 years & Over	67.31	38.63	7.49	34.03	18.28	34.43
Total Animal	174.22	100.00	22.01	100.00	53.09	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	5.90	44.39
Under 3 years	0.00	0.00	2.37	17.83
3 Years & Over	0.00	0.00	3.53	26.56
Female Total	0.00	0.00	7.39	55.61
Under 3 Years	0.00	0.00	2.74	20.62
3 Years & Over	0.00	0.00	4.65	34.99
Total Animal	0.00	0.00	13.29	100.00

METEKEL

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	54.19	100.00	0.00	0.00	54.19	100.00
For Draught	44.67	82.43	-	-	44.67	82.43
For Beef	2.68	4.95	0.00	0.00	2.68	4.95
For Other	6.84	12.62	-	-	6.84	12.62
Female Cattle	66.96	100.00	0.36	100.00	67.32	100.00
For Milk	52.83	78.90	0.00	0.00	52.83	78.48
For Beef	0.20	0.30	0.36	100.00	0.56	0.83
For Other	13.93	20.80	-	-	13.93	20.69

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	1.60	100.00	0.00	0.00	1.60	100.00
For Mutton	1.40	87.50	0.00	0.00	1.40	87.50
For Other	0.20	12.50	-	-	0.20	12.50
Female Sheep	7.49	100.00	0.00	0.00	7.49	100.00
For Mutton	1.89	25.23	0.00	0.00	1.89	25.23
For Other	5.60	74.77	-	-	5.60	74.77

METEKEL

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	3.67	100.00	0.00	0.00	3.67	100.00
For Meat	2.73	74.39	0.00	0.00	2.73	74.39
For Other	0.94	25.61	0.00	0.00	0.94	25.61
Female Goats	18.28	100.00	0.00	0.00	18.28	100.00
For Meat	1.40	7.66	0.00	0.00	1.40	7.66
For Other	16.88	92.34	-	-	16.88	92.34

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	182.40	100.00
Cocks	13.36	7.29
Cockerels	15.76	8.59
Chicks	154.28	84.12
Total Female	81.32	100.00
Pullets	30.63	37.67
Laying hens	43.10	53.00
Non-Laying hens	7.59	9.33

NORTH GONDER

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	256.73	49.51	10.98	19.78	25.13	31.90
Under 1 year	34.26	6.61	9.28	16.72	19.56	24.83
1 year & Under 2	31.02	5.98	0.88	1.59	2.65	3.36
2 years & Over	191.45	36.92	0.82	1.47	2.92	3.71
Female Total	261.80	50.49	44.53	80.22	53.65	68.10
Under 1 year	33.87	6.53	13.06	23.53	16.10	20.44
1 year & Under 2	31.18	5.01	1.90	3.42	9.07	11.51
2 years & Over	196.75	37.94	29.57	53.27	28.48	36.15
Total Animal	518.53	100.00	55.51	100.00	78.78	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	4.04	64.43	15.93	25.85
Under 3 years	1.12	17.86	10.73	17.41
3 years & Over	2.92	46.57	5.20	8.44
Female Total	2.23	35.57	45.70	74.15
Under 3 years	0.84	19.40	11.98	19.44
3 years & Over	1.39	22.17	33.72	54.71
Total Animal	6.27	100.00	61.63	100.00

NORTH GONDER

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	191.45	100.00	0.00	0.00	191.45	100.00
For Draught	167.61	87.55	-	-	167.61	87.55
For Beef	0.15	0.08	0.00	0.00	0.15	0.08
For Other	23.69	12.37	-	-	23.69	12.37
Female Cattle	196.75	100.00	0.00	0.00	196.75	100.00
For Milk	144.14	73.26	0.00	0.00	144.14	73.26
For Beef	0.61	1.31	0.00	0.00	0.61	0.31
For Other	52.00	26.43	-	-	52.00	26.43

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	0.82	100.00	0.00	0.00	0.82	100.00
For Mutton	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.82	100.00	-	-	0.82	100.00
Female Sheep	29.01	100.00	0.56	100.00	29.57	100.00
For Mutton	0.00	0.00	0.56	100.00	0.56	1.89
For Other	29.01	100.00	-	-	29.01	98.11

NORTH GONDER

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	2.78	100.00	0.14	100.00	2.92	100.00
For Meat	1.34	48.20	0.14	100.00	1.48	50.68
For Other	1.44	51.80	-	-	1.44	49.32
Female Goats	28.48	100.00	0.00	0.00	28.48	100.00
For Meat	0.48	1.69	0.00	0.00	0.48	1.69
For Other	28.00	98.31	-	-	28.00	98.31

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	476.25	100.00
Cocks	29.23	6.14
Cockerels	34.25	7.19
Chicks	412.77	86.67
Total Female	200.38	100.00
Pullets	59.00	29.45
Laying hens	135.53	67.64
Non-laying hens	5.85	2.91

SOUTH GONDER

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	329.00	52.85	70.62	22.56	31.27	30.22
Under 1 year	38.52	6.19	59.65	19.05	18.61	17.98
1 year & Under 2	39.71	6.38	3.80	1.22	7.69	7.43
2 years & Over	250.77	40.28	7.17	2.29	4.97	4.80
Female Total	293.48	47.15	242.47	77.44	72.22	69.78
Under 1 year	34.13	5.48	67.46	21.54	20.77	20.07
1 year & Under 2	36.27	5.83	18.78	6.00	10.22	9.78
2 years & Over	223.08	35.84	156.23	49.90	41.23	39.84
Total Animal	622.48	100.00	313.09	100.00	103.49	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	18.17	66.65	16.05	25.45
Under 3 years	2.34	8.58	10.65	16.89
3 years & Over	15.83	58.07	5.40	8.56
Female Total	9.09	33.35	47.01	74.55
Under 3 years	1.11	4.07	12.88	20.43
3 years & Over	7.98	29.28	34.13	54.12
Total Animal	27.26	100.00	63.06	100.00

SOUTH GONDER

Table 3 CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	250.77	100.00	0.00	0.00	250.77	100.00
For Draught	228.21	91.00	-	-	228.21	91.00
For Beef	0.00	0.00	0.00	0.00	0.00	0.00
For Other	22.56	9.00	-	-	22.56	9.00
Female Cattle	223.08	100.00	0.00	0.00	223.08	100.00
For Milk	170.49	76.43	0.00	0.00	170.49	76.43
For Beef	0.67	0.30	0.00	0.00	0.67	0.30
For Other	51.92	23.27	-	-	51.92	23.27

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	7.18	100.00	0.00	0.00	7.18	100.00
For Mutton	2.84	39.55	0.00	0.00	2.84	39.55
For Other	4.34	60.45	-	-	4.34	60.45
Female Sheep	156.23	100.00	0.00	0.00	156.23	100.00
For Mutton	0.57	0.36	0.00	0.00	0.57	0.36
For Other	155.66	99.64	-	-	155.66	99.64

SOUTH GONDER

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	4.97	100.00	0.00	0.00	4.97	100.00
For Meat	2.57	51.71	0.00	0.00	2.57	51.71
For Other	2.40	48.29	-	-	2.40	48.29
Female Goats	41.23	100.00	0.00	0.00	41.23	100.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	41.23	100.00	-	-	41.23	100.00

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	487.30	100.00
Cocks	33.28	6.83
Cockerels	31.26	6.41
Chicks	422.76	86.76
Total Female	216.09	100.00
Pullets	57.39	26.56
Laying hens	156.96	72.64
Non-Laying hens	1.74	0.80

DIRE DAWA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	8.71	31.44	3.59	21.38	11.75	30.09
Under 1 year	2.01	7.26	2.15	12.80	7.15	18.31
1 year & Under 2	2.71	9.78	0.97	5.78	1.21	3.10
2 years & Over	3.99	14.40	0.47	2.80	3.39	8.68
Female Total	18.99	68.56	13.20	78.62	27.30	69.91
Under 1 year	3.48	12.56	3.35	19.95	7.15	18.31
1 year & Under 2	2.01	7.26	1.41	8.40	4.59	11.75
2 years & Over	13.50	48.74	8.44	50.27	15.56	39.85
Total Animal	27.70	100.00	16.79	100.00	39.05	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	3.05	86.65
Under 3 years	0.00	0.00	0.47	13.35
3 years & Over	0.00	0.00	2.58	73.30
Female Total	0.00	0.00	0.47	13.35
Under 3 years	0.00	0.00	0.00	0.00
3 years & Over	0.00	0.00	0.47	13.35
Total Animal	0.00	0.00	3.52	100.00

DIRE DAWA

Table 3. Number and Percentage Distribution of CAMELS by
Sex and Age, Private holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	Number	Percent
Male Total	1.18	50.00
Under 4 years	0.71	30.08
4 years & Over	0.47	19.92
Female Total	1.18	50.00
Under 4 years	0.94	39.83
4 years & Over	0.24	10.17
Total Camels	2.36	100.00

Table 4 CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	3.99	100.00	0.00	0.00	3.99	100.00
For Draught	1.91	47.87	-	-	1.91	47.87
For Beef	1.61	40.35	0.00	0.00	1.61	40.35
For Other	0.47	11.78	-	-	0.47	11.78
Female Cattle	13.50	100.00	0.00	0.00	13.50	100.00
For Milk	12.56	93.04	0.00	0.00	12.56	93.04
For Beef	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.94	6.96	-	-	0.94	6.96

DIRE DAWA

Table 5. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	0.48	100.00	0.00	0.00	0.48	100.00
For Mutton	0.24	50.00	0.00	0.00	0.24	50.00
For Other	0.24	50.00	-	-	0.24	50.00
Female Sheep	8.45	100.00	0.00	0.00	8.45	100.00
For Mutton	4.22	49.94	0.00	0.00	4.22	49.94
For Other	4.23	50.06	-	-	4.23	50.06

Table 6. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	3.38	100.00	0.00	0.00	3.38	100.00
For Meat	1.74	51.48	0.00	0.00	1.74	51.48
For Other	1.64	48.52	-	-	1.64	48.52
Female Goats	15.56	100.00	0.00	0.00	15.56	100.00
For Meat	3.11	19.99	0.00	0.00	3.11	19.99
For Other	12.45	80.01	-	-	12.45	80.01

DIRE DAWA

Table 7. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	17.94	100.00
Cocks	3.42	19.06
Cockerels	0.24	1.34
Chicks	14.28	79.60
Total Female	18.56	100.00
Pullets	3.35	18.05
Laying hens	10.58	57.00
Non-Laying hens	4.63	24.95

EAST HARERGE

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	271.50	42.74	99.39	42.10	168.43	38.98
Under 1 year	43.63	6.87	32.30	13.68	59.39	13.75
1 year & Under 2	41.51	6.53	27.27	11.55	33.03	7.64
2 years & Over	186.36	29.34	39.82	16.87	76.01	17.59
Female Total	363.73	57.26	136.71	57.90	263.66	61.02
Under 1 year	71.17	11.20	28.14	11.92	81.52	18.87
1 year & Under 2	41.42	6.52	25.91	10.97	37.28	8.63
2 years & Over	251.44	39.54	82.66	35.01	144.86	33.52
Total Animal	635.23	100.00	236.10	100.00	432.09	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	1.23	36.28	62.94	58.38
Under 3 years	0.41	12.09	14.53	13.48
3 years & Over	0.82	24.19	48.41	44.90
Female Total	2.16	63.72	44.87	41.62
Under 3 years	0.63	18.59	9.12	8.46
3 years & Over	1.53	45.13	35.75	33.16
Total Animal	3.39	100.00	107.81	100.00

EAST HARERGE

Table 3. Number and Percentage Distribution of CAMELS by
Sex and Age, Private holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	Number	Percent
Male Total	0.41	50.00
Under 4 years	0.07	8.54
4 years & Over	0.34	41.46
Female Total	0.41	50.00
Under 4 years	0.11	13.41
4 years & Over	0.30	36.59
Total Camels	0.82	100.00

Table 4. CATTLE Population Aged Two Years and Over by Breed
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	186.36	100.00	0.00	0.00	186.36	100.00
For Draught	178.98	96.04	-	-	178.98	96.04
For Beef	1.07	0.57	0.00	0.00	1.07	0.57
For Other	6.31	3.39	-	-	6.31	3.39
Female Cattle	251.14	100.00	0.00	0.00	251.14	100.00
For Milk	190.55	75.87	0.00	0.00	190.55	75.87
For Beef	1.20	0.48	0.00	0.00	1.20	0.48
For Other	59.39	23.65	-	-	59.39	23.65

EAST HARERGE

Table 5. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	39.83	100.00	0.00	0.00	39.83	100.00
For Mutton	21.02	52.77	0.00	0.00	21.02	52.77
For Other	18.81	47.23	-	-	18.81	47.23
Female Sheep	82.66	100.00	0.00	0.00	82.66	100.00
For Mutton	0.00	0.00	0.00	0.00	0.00	0.00
For Other	82.66	100.00	-	-	82.66	100.00

Table 6. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	76.02	100.00	0.00	0.00	76.02	100.00
For Meat	33.18	43.65	0.00	0.00	33.18	43.65
For Other	42.84	56.35	-	-	42.84	56.35
Female Goats	144.86	100.00	0.00	0.00	144.86	100.00
For Meat	0.41	0.28	0.00	0.00	0.41	0.28
For Other	144.45	99.72	-	-	144.45	99.72

EAST HARERGE

Table 7. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	535.77	100.00
Cocks	99.18	18.51
Cockerels	117.88	22.00
Chicks	318.71	59.49
Total Female	417.64	100.00
Pullets	105.09	25.16
Laying hens	196.37	47.02
Non-Laying hens	116.18	27.82

WEST HARERGE

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	339.59	48.00	49.43	36.66	125.69	35.65
Under 1 year	61.28	8.66	23.14	17.16	62.10	17.62
1 year & Under 2	42.68	6.03	10.12	7.51	24.90	7.06
2 years & Over	235.63	33.31	16.17	11.99	38.69	10.97
Female Total	367.90	52.00	85.40	63.34	226.88	64.35
Under 1 year	73.69	10.41	20.00	14.83	70.60	20.02
1 year & Under	55.09	7.79	12.01	8.91	26.98	7.65
2 years & Over	239.12	33.80	53.39	39.60	129.30	36.68
Total Animal	707.49	100.00	134.83	100.00	352.57	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.85	100.00	34.71	41.86
Under 3 years	0.00	0.00	8.48	10.23
3 years & Over	0.85	100.00	26.23	31.63
Female Total	0.00	0.00	48.21	58.14
Under 3 years	0.00	0.00	12.21	14.73
3 years & Over	0.00	0.00	36.00	43.41
Total Animal	0.85	100.00	82.92	100.00

WEST HARERGE

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	235.63	100.00	0.00	0.00	235.63	100.00
For Draught	224.08	95.10	-	-	224.08	95.10
For Beef	4.55	1.93	0.00	0.00	4.55	1.93
For Other	7.00	2.97	-	-	7.00	2.97
Female Cattle	238.86	100.00	0.26	100.00	239.12	100.00
For Milk	202.21	84.66	0.00	0.00	202.21	84.56
For Beef	0.38	0.16	0.26	100.00	0.64	0.27
For Other	36.27	15.18	-	-	36.27	15.17

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	16.18	100.00	0.00	0.00	16.18	100.00
For Mutton	14.24	88.01	0.00	0.00	14.24	88.01
For Other	1.94	11.99	-	-	1.94	11.99
Female Sheep	53.39	100.00	0.00	0.00	53.39	100.00
For Mutton	0.28	0.52	0.00	0.00	0.28	0.52
For Other	53.11	99.48	-	-	53.11	99.48

WEST HARERGE

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	38.69	100.00	0.00	0.00	38.69	100.00
For Meat	31.01	80.15	0.00	0.00	31.01	80.15
For Other	7.68	19.85	-	-	7.68	19.85
Female Goats	129.31	100.00	0.00	0.00	129.31	100.00
For Meat	1.62	1.25	0.00	0.00	1.62	1.25
For Other	127.69	98.75	-	-	127.69	98.75

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	415.39	100.00
Cocks	69.19	16.66
Cockerels	82.34	20.06
Chicks	262.86	63.28
Total Female	286.65	100.00
Pullets	105.67	36.86
Laying hens	128.09	44.69
Non-Laying hens	52.89	18.45

GAMBELA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	4.66	35.41	0.35	11.25	0.00	0.00
Under 1 year	1.18	8.97	0.22	7.07	0.00	0.00
1 year & Under 2	0.81	6.15	0.00	0.00	0.00	0.00
2 years & Over	2.67	20.29	0.13	4.18	0.00	0.00
Female Total	8.50	64.59	2.76	88.75	0.00	0.00
Under 1 year	1.74	13.22	0.41	13.18	0.00	0.00
1 year & Under 2	1.10	8.36	0.07	2.25	0.00	0.00
2 years & Over	5.66	43.01	2.28	73.31	0.00	0.00
Total Animal	13.16	100.00	3.11	100.00	0.00	0.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.24	72.73	0.31	100.00
Under 3 years	0.00	0.00	0.00	0.00
3 years & Over	0.24	72.73	0.31	100.00
Female Total	0.09	27.27	0.00	0.00
Under 3 years	0.09	27.27	0.00	0.00
3 years & Over	0.00	0.00	0.00	0.00
Total Animal	0.33	100.00	0.31	100.00

GAMBELA

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	2.67	100.00	0.00	0.00	2.67	100.00
For Draught	2.43	91.01	-	-	2.43	91.01
For Beef	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.24	8.99	-	-	0.24	8.99
Female Cattle	5.66	100.00	0.00	0.00	5.66	100.00
For Milk	5.14	90.81	0.00	0.00	5.14	90.81
For Beef	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.52	9.19	0.00	0.00	0.52	9.19

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	0.13	100.00	0.00	0.00	0.13	100.00
For Mutton	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.13	100.00	-	-	0.13	100.00
Female Sheep	2.28	100.00	0.00	0.00	2.28	100.00
For Mutton	0.00	0.00	0.00	0.00	0.00	0.00
For Other	2.28	100.00	-	-	2.28	100.00

GAMBELA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	0.00	0.00	0.00	0.00	0.00	0.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.00	0.00	-	-	0.00	0.00
Female Goats	0.00	0.00	0.00	0.00	0.00	0.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.00	0.00	-	-	0.00	0.00

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	13.42	100.00
Cocks	1.87	13.93
Cockerels	0.60	4.47
Chicks	10.95	81.60
Total Female	6.83	100.00
Pullets	1.03	15.08
Laying hens	2.54	37.19
Non-Laying hens	3.26	47.73

ILUBABOR

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	653.69	48.54	162.65	32.26	58.54	28.98
Under 1 year	101.94	7.57	83.37	16.54	28.25	13.98
1 year & Under 2	79.94	5.94	31.53	6.25	10.92	5.41
2 years & Over	471.81	35.04	47.75	9.47	19.37	9.59
Female Total	692.88	51.46	341.57	67.74	143.46	71.02
Under 1 year	133.76	9.93	84.87	16.83	40.98	20.29
1 year & Under 2	71.62	5.32	44.92	8.91	18.87	9.34
2 years & Over	487.50	36.20	211.78	42.00	83.61	41.39
Total Animal	1346.57	100.00	504.22	100.00	202.00	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	20.64	44.50	14.79	66.98
Under 3 years	8.68	18.71	0.73	3.31
3 years & Over	11.96	25.79	14.06	63.68
Female Total	25.74	55.50	7.29	33.02
Under 3 years	6.31	13.61	1.31	5.93
3 years & Over	19.43	41.89	5.98	27.08
Total Animal	46.38	100.00	22.08	100.00

ILUBABOR

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	471.82	100.00	0.00	0.00	471.82	100.00
For Draught	430.22	91.18	-	-	430.22	91.18
For Beef	1.27	0.27	0.00	0.00	1.27	0.27
For Other	40.33	8.55	-	-	40.33	8.55
Female Cattle	487.50	100.00	0.00	0.00	487.50	100.00
For Milk	401.49	82.36	0.00	0.00	401.49	82.36
For Beef	1.27	0.26	0.00	0.00	1.27	0.26
For Other	84.74	17.38	-	-	84.74	17.38

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	47.75	100.00	0.00	0.00	47.75	100.00
For Mutton	2.19	4.59	0.00	0.00	2.19	4.59
For Other	45.66	95.41	-	-	45.56	95.41
Female Sheep	211.78	100.00	0.00	0.00	211.78	100.00
For Mutton	3.49	1.65	0.00	0.00	3.49	1.65
For Other	208.29	98.35	-	-	203.29	98.35

ILUBABOR

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	19.37	100.00	0.00	0.00	19.37	100.00
For Meat	1.66	8.57	0.00	0.00	1.66	8.57
For Other	17.71	91.43	-	-	17.71	91.43
Female Goats	83.62	100.00	0.00	0.00	83.62	100.00
For Meat	2.17	2.60	0.00	0.00	2.17	2.60
For Other	81.45	97.40	-	-	81.45	97.40

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	871.41	100.00
Cocks	169.12	19.41
Cockerels	114.48	13.14
Chicks	587.81	67.45
Total Female	615.14	100.00
Pullets	164.46	26.74
Laying hens	259.35	42.16
Non-Laying hens	191.33	31.10

KEFA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	213.27	45.13	67.30	37.09	31.15	38.19
Under 1 year	32.02	6.78	25.40	14.00	16.77	20.56
1 year & Under 2	19.46	4.12	8.93	4.92	4.28	5.25
2 years & Over	161.79	34.23	32.97	18.17	10.10	12.38
Female Total	259.35	54.87	114.13	62.91	50.42	61.81
Under 1 year	38.21	8.08	30.87	17.02	12.42	15.23
1 year & Under 2	24.52	5.19	12.51	6.89	8.28	10.15
2 years & Over	196.62	41.60	70.75	39.00	29.72	36.43
Total Animal	472.62	100.00	181.43	100.00	81.57	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	12.28	58.37	1.77	91.71
Under 3 years	6.27	29.80	0.00	0.00
3 years & Over	6.01	28.57	1.77	91.71
Female Total	8.76	41.63	0.61	8.29
Under 3 years	2.08	9.88	0.00	0.00
3 years & Over	6.68	31.75	0.16	8.29
Total Animal	21.04	100.00	1.93	100.00

KEFA

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	161.79	100.00	0.00	0.00	161.79	100.00
For Draught	137.98	85.28	-	-	137.98	85.28
For Beef	3.70	2.29	0.00	0.00	3.70	2.29
For Other	20.11	12.43	-	-	20.11	12.43
Female Cattle	196.53	100.00	0.00	0.00	196.53	100.00
For Milk	123.37	62.77	0.00	0.00	123.37	62.77
For Beef	1.74	0.89	0.00	0.00	1.74	0.89
For Other	71.42	36.34	-	-	71.42	36.43

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	32.96	100.00	0.00	0.00	32.96	100.00
For Mutton	16.78	50.91	0.00	0.00	16.78	50.91
For Other	16.18	49.09	-	-	16.18	49.09
Female Sheep	70.75	100.00	0.00	0.00	70.75	100.00
For Mutton	2.62	3.70	0.00	0.00	2.62	3.70
For Other	68.13	96.30	-	-	68.13	96.30

KEFA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	10.10	100.00	0.00	0.00	10.10	100.00
For Meat	2.86	28.32	0.00	0.00	2.86	28.32
For Other	7.24	71.68	-	-	7.24	71.68
Female Goats	29.72	100.00	0.00	0.00	29.72	100.00
For Meat	1.35	4.54	0.00	0.00	1.35	4.54
For Other	28.37	95.46	-	-	28.37	95.46

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	433.54	100.00
Cocks	109.32	25.22
Cockerels	63.69	14.69
Chicks	260.53	60.09
Total Female	315.22	100.00
Pullets	99.04	31.42
Laying hens	134.56	42.69
Non-Laying hens	81.62	25.89

ADDIS ABABA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	180.06	42.96	37.19	30.16	20.01	53.29
Under 1 year	27.51	6.65	20.97	17.01	3.62	9.64
1 year & Under 2	25.03	5.97	5.62	4.56	2.68	7.14
2 years & Over	127.52	30.43	10.60	8.59	5.71	15.21
Female Total	239.07	57.04	86.10	69.84	17.54	46.71
Under 1 year	26.14	6.24	21.26	17.24	4.43	11.80
1 year & Under 2	25.73	6.38	12.26	9.94	1.85	4.93
2 years & Over	186.20	44.42	52.58	42.65	11.26	29.88
Total Animal	419.13	100.00	123.29	100.00	37.55	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	13.27	65.21	27.75	54.68
Under 3 years	2.43	11.94	5.92	11.62
3 years & Over	10.84	53.27	21.83	43.01
Female Total	7.08	34.79	23.00	45.32
Under 3 years	1.25	6.14	5.11	10.07
3 years & Over	5.83	28.65	17.89	35.25
Total Animal	20.35	100.00	50.75	100.00

ADDIS ABABA

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	127.47	100.00	0.05	100.00	127.52	100.00
For Draught	116.18	91.14	-	-	116.18	91.11
For Beef	1.52	1.19	0.05	100.00	1.57	1.23
For Other	9.77	7.67	-	-	9.77	7.66
Female Cattle	123.72	100.00	62.48	100.00	186.20	100.00
For Milk	99.31	80.27	62.48	100.00	161.79	86.89
For Beef	1.03	0.83	0.00	0.00	1.03	0.55
For Other	23.38	18.90	0.00	0.00	23.38	12.56

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	10.44	100.00	0.16	100.00	10.06	100.00
For Mutton	6.39	61.21	0.16	100.00	6.55	61.79
For Other	4.05	38.79	-	-	4.05	38.21
Female Sheep	52.58	100.00	0.00	0.00	52.58	100.00
For Mutton	4.78	9.09	0.00	0.00	4.78	9.09
For Other	47.80	90.91	-	-	47.80	90.91

ADDIS ABABA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	5.71	100.00	0.00	0.00	5.71	100.00
For Meat	5.14	90.02	0.00	0.00	5.14	90.02
For Other	0.57	9.98	-	-	0.57	9.98
Female Goats	11.26	100.00	0.00	0.00	11.26	100.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	11.26	100.00	-	-	11.26	100.00

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	65.02	100.00
Cocks	15.17	23.33
Cockerels	3.39	5.21
Chicks	46.46	71.46
Total Female	63.67	100.00
Pullets	11.25	17.67
Laying hens	37.94	59.59
Non-Laying hens	14.48	22.74

EAST SHEWA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	232.85	58.67	41.96	34.38	74.83	41.17
Under 1 year	23.57	5.94	18.91	15.49	31.82	17.51
1 year & Under 2	22.25	5.60	6.65	5.45	12.07	6.64
2 years & Over	187.03	74.13	16.40	13.44	30.94	17.02
Female Total	164.01	41.33	80.08	65.62	106.95	58.83
Under 1 year	26.43	6.66	18.86	15.45	31.04	17.07
1 year & Under 2	26.32	6.63	13.54	11.09	14.70	8.09
2 years & Over	111.26	28.04	47.68	39.07	61.21	33.67
Total Animal	396.86	100.00	122.04	100.00	181.78	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	2.99	79.10	49.33	46.91
Under 3 years	0.40	10.58	10.79	10.26
3 years & Over	2.59	68.52	38.54	36.65
Female Total	0.79	20.90	55.82	53.09
Under 3 years	0.32	8.47	11.23	10.68
3 years & Over	0.47	12.43	44.59	42.41
Total Animal	3.73	100.00	105.15	100.00

EAST SHEWA

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	187.03	100.00	0.00	0.00	187.03	100.00
For Draught	174.40	93.25	-	-	174.40	93.25
For Beef	1.24	0.66	0.00	0.00	1.24	0.66
For Other	11.39	6.09	-	-	11.39	6.09
Female Cattle	111.26	100.00	0.00	0.00	111.26	100.00
For Milk	83.90	75.41	0.00	0.00	83.90	75.41
For Beef	1.28	1.15	0.00	0.00	1.28	1.15
For Other	26.08	23.44	-	-	26.08	23.44

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	16.20	100.00	0.20	100.00	16.40	100.00
For Mutton	9.33	57.59	0.20	100.00	9.53	58.11
For Other	6.87	42.41	-	-	6.87	40.89
Female Sheep	47.68	100.00	0.00	0.00	47.68	100.00
For Mutton	3.78	7.93	0.00	0.00	3.78	7.93
For Other	43.90	92.07	-	-	43.90	29.07

EAST SHEWA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	30.74	100.00	0.02	100.00	30.94	100.00
For Meat	18.47	60.08	0.20	100.00	18.67	60.34
For Other	12.27	39.92	-	-	12.27	39.66
Female Goats	61.21	100.00	0.00	0.00	61.21	100.00
For Meat	8.45	13.80	0.00	0.00	8.45	13.80
For Other	52.76	86.20	-	-	52.76	86.20

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	201.61	100.00
Cocks	34.91	17.32
Cockerels	21.57	10.70
Chicks	145.13	71.98
Total Female	137.15	100.00
Pullets	25.29	18.44
Laying hens	75.06	54.73
Non-Laying hens	36.80	26.83

NORTH SHEWA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	721.86	54.42	449.63	29.91	137.89	38.41
Under 1 year	110.80	8.35	234.23	15.58	48.86	13.61
1 year & Under 2	101.67	7.67	54.91	3.65	34.30	9.55
2 years & Over	509.39	38.40	160.49	10.68	54.73	15.25
Female Total	604.65	45.58	1053.53	70.09	221.11	61.59
Under 1 year	100.83	7.60	259.95	17.29	51.83	14.44
1 year & Under 2	80.81	6.09	107.39	7.15	71.57	19.93
2 years & Over	423.01	31.89	686.19	45.65	97.71	27.22
Total Animal	1326.51	100.00	1503.16	100.00	359.00	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	25.29	42.73	82.36	36.11
Under 3 years	6.89	11.64	30.37	13.32
3 years & Over	18.40	31.09	51.99	22.79
Female Total	33.89	57.27	145.74	63.89
Under 3 years	4.67	7.89	26.89	11.79
3 years & Over	29.22	49.38	118.85	52.10
Total Animal	59.18	100.00	228.10	100.00

NORTH SHEWA

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	509.39	100.00	0.00	0.00	509.39	100.00
For Draught	472.19	92.70	-	-	472.19	92.70
For Beef	4.55	0.89	0.00	0.00	4.55	0.89
For Other	32.65	6.41	0.00	0.00	32.65	6.41
Female Cattle	420.86	100.00	2.15	100.00	423.01	100.00
For Milk	323.97	76.98	2.15	100.00	326.12	77.09
For Beef	5.15	1.22	0.00	0.00	5.15	1.22
For Other	91.74	21.80	0.00	0.00	91.74	21.69

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	160.49	100.00	0.00	0.00	160.49	100.00
For Mutton	71.48	44.54	0.00	0.00	71.48	44.54
For Other	89.01	55.46	0.00	0.00	89.01	55.46
Female Sheep	686.19	100.00	0.00	0.00	686.19	100.00
For Mutton	16.45	2.40	0.00	0.00	16.45	2.40
For Other	669.74	97.60	0.00	0.00	669.74	97.60

NORTH SHEWA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	54.73	100.00	0.00	0.00	54.73	100.00
For Meat	41.20	75.28	0.00	0.00	41.20	75.28
For Other	13.53	24.72	0.00	0.00	13.53	24.72
Female Goats	97.71	100.00	0.00	0.00	97.71	100.00
For Meat	3.48	3.56	0.00	0.00	3.48	3.56
For Other	94.23	96.44	0.00	0.00	94.23	96.44

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	451.40	100.00
Cocks	119.39	26.45
Cockerels	60.97	13.51
Chicks	271.04	60.04
Total Female	520.41	100.00
Pullets	109.12	20.97
Laying hens	329.65	63.34
Non-Laying hens	81.64	15.69

SOUTH SHEWA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	933.55	41.64	152.40	32.75	190.88	37.75
Under 1 year	153.73	6.86	83.61	17.97	86.79	17.17
1 & Under 2 year	161.91	7.22	23.95	5.15	38.34	7.58
2 years & Over	617.91	27.56	44.84	9.63	65.75	13.00
Female Total	1308.42	58.36	312.92	67.25	314.79	62.25
Under 1 year	196.53	8.76	75.88	16.31	70.54	13.95
1 & Under 2 years	170.75	7.62	31.93	6.86	35.98	7.11
2 years & over	941.14	41.98	205.11	44.08	208.27	41.19
Total Animal	2241.97	100.00	465.32	100.00	505.67	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	36.92	59.14	66.99	43.45
Under 3 years	2.75	4.41	20.22	13.12
3 years & Over	34.17	54.73	46.77	30.33
Female Total	25.51	40.86	87.17	56.55
Under 3 years	2.69	4.31	11.38	7.38
3 years & Over	22.82	36.55	75.79	49.17
Total Animal	62.43	100.00	154.16	100.00

SOUTH SHEWA

Table 3. Number and Percentage Distribution of CAMELS by
Sex and Age, Private holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	Number	Percent
Male Total	2.64	87.42
Under 4 years	2.64	87.42
4 years & Over	0.00	0.00
Female Total	0.38	12.58
Under 4 years	0.38	12.58
4 years & Over	0.00	0.00
Total Camels	3.02	100.00

Table 4. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	617.92	100.00	0.00	0.00	617.92	100.00
For Draught	511.30	82.75	-	-	511.30	82.75
For Beef	1.08	0.17	0.00	0.00	1.08	0.17
For Other	105.54	17.08	-	-	105.54	17.08
Female Cattle	938.60	100.00	2.55	100.00	941.15	100.00
For Milk	668.43	71.22	1.70	66.67	670.13	71.20
For Beef	4.16	0.44	0.85	33.33	5.01	0.53
For Other	266.01	28.34	-	-	266.01	28.27

SOUTH SHEWA

Table 5. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	44.84	100.00	0.00	0.00	44.84	100.00
For Mutton	12.11	27.01	0.00	0.00	12.11	27.01
For Other	32.73	72.99	-	-	32.73	72.99
Female Sheep	205.11	100.00	0.00	0.00	205.11	100.00
For Mutton	0.51	0.25	0.00	0.00	0.51	0.25
For Other	204.60	99.75	-	-	204.60	99.75

Table 6. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	65.75	100.00	0.00	0.00	65.75	100.00
For Meat	11.36	17.28	0.00	0.00	11.36	17.28
For Other	54.39	82.72	-	-	54.39	82.72
Female Goats	208.26	100.00	0.00	0.00	208.26	100.00
For Meat	1.28	0.61	0.00	0.00	1.28	0.61
For Other	206.98	99.39	-	-	206.98	99.39

SOUTH SHEWA

Table 7. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	1190.81	100.00
Cocks	162.49	13.65
Cockerels	145.57	12.22
Chicks	882.75	74.13
Total Female	750.81	100.00
Pullets	234.59	31.25
Laying hens	326.62	43.50
Non-Laying hens	189.60	25.25

WEST SHEWA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	827.31	38.48	172.59	24.20	77.60	30.31
Under 1 year	166.28	7.73	123.16	17.27	41.78	16.32
1 year & Under 2	142.57	6.63	17.51	2.45	12.93	5.05
2 years & Over	518.46	24.11	31.92	4.48	22.89	8.94
Female Total	1322.68	61.52	540.69	75.80	178.39	69.69
Under 1 year	185.70	8.64	143.82	20.16	46.71	18.25
1 year & Under 2	150.77	7.01	64.02	8.98	18.05	7.05
2 years & Over	986.21	45.87	332.85	46.66	113.63	44.39
Total Animal	2149.99	100.00	713.28	100.00	255.99	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	71.31	49.72	34.69	40.37
Under 3 years	12.86	8.97	11.96	13.92
3 years & Over	58.45	40.75	22.73	26.45
Female Total	72.12	50.28	51.23	59.63
Under 3 years	16.50	11.50	11.59	13.49
3 years & Over	55.62	38.78	39.64	46.14
Total Animal	143.43	100.00	85.92	100.00

WEST SHEWA

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	517.82	100.00	0.65	100.00	518.47	100.00
For Draught	408.46	78.88	-	-	408.46	78.78
For Beef	6.25	1.21	0.65	100.00	6.90	1.33
For Other	103.11	19.91	-	-	103.11	19.89
Female Cattle	981.87	100.00	4.34	100.00	986.21	100.00
For Milk	697.68	71.06	3.42	78.80	701.10	71.09
For Beef	7.49	0.76	0.92	21.20	8.41	0.85
For Other	276.70	28.18	-	-	276.70	28.06

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	31.92	100.00	0.00	0.00	31.92	100.00
For Mutton	13.83	43.33	0.00	0.00	13.83	43.33
For Other	18.09	56.67	-	-	18.09	56.67
Female Sheep	332.85	100.00	0.00	0.00	332.85	100.00
For Mutton	11.14	3.35	0.00	0.00	11.14	3.35
For Other	321.71	96.65	-	-	321.71	96.65

WEST SHEWA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands					
	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	22.40	100.00	0.49	100.00	22.89	100.00
For Meat	5.98	26.70	0.49	100.00	6.47	28.27
For Other	16.42	73.30	-	-	16.42	71.73
Female Goats	112.76	100.00	0.87	100.00	113.63	100.00
For Meat	5.96	5.29	0.87	100.00	6.83	6.01
For Other	106.80	94.71	-	-	106.80	93.99

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	458.96	100.00
Cocks	82.46	17.97
Cockerels	55.36	12.06
Chicks	321.14	69.97
Total Female	331.42	100.00
Pullets	57.39	17.32
Laying hens	195.89	59.11
Non-Laying hens	78.14	23.58

BORENA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	242.76	36.81	52.02	34.15	108.83	37.75
Under 1 year	45.53	6.91	17.47	11.47	34.59	12.00
1 year & Under 2	39.53	5.99	8.06	5.29	19.56	6.78
2 years & Over	157.70	23.91	26.49	17.39	54.68	18.97
Female Total	416.80	63.19	100.00	65.85	179.46	62.25
Under 1 year	60.03	9.10	21.43	14.07	34.91	12.11
1 year & Under 2	42.66	6.47	11.62	7.63	24.53	8.51
2 years & Over	314.11	47.62	67.25	44.15	120.02	41.63
Total Animal	659.56	100.00	152.32	100.00	288.29	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	11.24	47.93	10.42	47.65
Under 3 years	4.03	17.19	4.27	19.53
3 years & Over	7.21	30.74	6.15	28.12
Female Total	12.21	52.07	11.45	51.35
Under 3 years	2.97	12.67	2.18	19.97
3 years & Over	9.24	39.40	9.27	42.38
Total Animal	23.45	100.00	21.87	100.00

BORENA

Table 3. Number and Percentage Distribution of CAMELS
by Sex and Age, Private holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	Number	Percent
Male Total	3.68	50.90
Under 4 years	0.72	9.96
4 years & Over	2.96	40.94
Female Total	3.55	49.10
Under 4 years	1.10	15.21
4 years & Over	2.45	33.89
Total Camels	7.23	100.00

Table 4. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	157.44	100.00	0.19	100.00	157.63	100.00
For Draught	46.23	29.36	-	-	46.23	29.33
For Beef	39.62	25.17	0.19	100.00	39.81	25.26
For Other	71.59	45.47	-	-	71.59	45.41
Female Cattle	314.11	100.00	0.00	0.00	314.11	100.00
For Milk	239.31	76.19	0.00	0.00	239.31	76.19
For Beef	10.39	3.31	0.00	0.00	10.39	3.31
For Other	64.41	20.50	-	-	64.41	20.50

BORENA

Table 5. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	26.49	100.00	0.00	0.00	26.49	100.00
For Mutton	6.51	24.57	0.00	0.00	6.51	24.57
For Other	19.98	75.43	-	-	19.98	75.43
Female Sheep	67.25	100.00	0.00	0.00	67.25	100.00
For Mutton	1.67	2.48	0.00	0.00	1.67	2.48
For Other	65.58	97.52	-	-	65.58	97.52

Table 6. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	54.86	100.00	0.00	0.00	54.68	100.00
For Meat	16.40	29.99	0.00	0.00	16.40	29.99
For Other	38.28	70.01	-	-	38.28	70.01
Female Goats	120.02	100.00	0.00	0.00	120.02	100.00
For Meat	2.78	2.32	0.00	0.00	2.78	2.32
For Other	117.24	97.68	-	-	117.24	97.68

BORENA

Table 7. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Sex and Purpose	Number in Thousands	
	Number	Percent
Total Male	112.46	100.00
Cocks	28.43	25.28
Cockerels	33.76	30.02
Chicks	50.27	44.70
Total Female	103.84	100.00
Pullets	29.87	28.76
Laying hens	46.02	44.32
Non-Laying hens	27.95	26.92

SIDAMO

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	444.28	28.19	144.44	28.16	103.20	33.38
Under 1 year	128.53	8.16	63.80	12.44	41.73	13.50
1 year & Under 2	100.14	6.35	20.41	3.98	20.47	6.62
2 years & Over	215.67	13.68	60.23	11.74	41.00	13.26
Female Total	1131.71	71.81	368.53	71.84	205.98	66.62
Under 1 year	201.60	12.79	89.21	17.39	58.31	18.86
1 year & Under 2	111.96	7.10	46.32	9.03	39.37	12.73
2 years & Over	818.15	51.91	233.00	45.42	108.30	35.03
Total Animal	1575.99	100.00	512.97	100.00	309.18	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	63.60	53.26	28.41	50.90
Under 3 years	8.58	7.19	3.07	5.50
3 years & Over	55.02	46.08	25.34	45.50
Female Total	55.81	46.74	27.40	49.10
Under 3 years	11.71	9.81	8.31	14.89
3 years & Over	44.10	36.93	19.09	34.21
Total Animal	119.41	100.00	55.81	100.00

SIDAMO

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	214.11	100.00	1.49	100.00	215.60	100.00
For Draught	92.76	43.32	-	-	92.76	43.02
For Beef	22.02	10.28	1.49	100.00	23.51	10.90
For Other	99.33	46.39	-	-	99.33	46.07
Female Cattle	818.14	100.00	0.00	0.00	818.14	100.00
For Milk	610.60	74.63	0.00	0.00	610.60	71.63
For Beef	0.89	0.11	0.00	0.00	0.89	0.11
For Other	206.65	25.26	-	-	206.65	25.26

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	60.23	100.00	0.00	0.00	60.23	100.00
For Mutton	13.96	23.18	0.00	0.00	13.96	23.18
For Other	46.27	76.82	-	-	46.27	76.82
Female Sheep	233.00	100.00	0.00	0.00	233.00	100.00
For Mutton	5.90	2.53	0.00	0.00	5.90	2.53
For Other	227.10	97.47	-	-	227.10	97.47

SIDAMO

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	40.23	100.00	0.77	100.00	41.00	100.00
For Meat	19.34	48.07	0.77	100.00	20.11	49.05
For Other	20.89	51.93	-	-	20.89	50.95
Female Goats	108.30	100.00	0.00	0.00	108.30	100.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	108.30	100.00	-	-	108.30	100.00

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	658.43	100.00
Cocks	102.82	15.62
Cockerels	74.45	11.31
Chicks	481.16	73.07
Total Female	436.40	100.00
Pullets	120.09	27.52
Laying hens	242.04	55.46
Non-Laying hens	74.27	17.02

ASOSA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	27.48	38.30	16.93	26.59	2.48	20.70
Under 1 year	5.51	7.68	13.90	21.84	2.00	16.69
1 year & Under 2	4.66	6.49	0.43	0.67	0.26	2.17
2 years & Over	17.31	24.13	2.60	4.08	0.22	1.84
Female Total	44.27	61.70	46.73	73.41	9.50	79.30
Under 1 year	8.20	11.43	10.61	16.67	2.90	24.21
1 year & Under 2	5.57	7.76	7.07	11.11	3.22	26.88
2 years & Over	30.50	42.51	29.05	45.63	3.38	28.21
Total Animal	71.75	100.00	63.66	100.00	11.98	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	0.00	0.00	1.25	22.81
Under 3 years	0.00	0.00	0.74	13.50
3 years & Over	0.00	0.00	0.51	9.31
Female Total	0.00	0.00	4.23	77.19
Under 3 years	0.00	0.00	0.93	16.97
3 years & Over	0.00	0.00	3.30	60.22
Total Animal	0.00	0.00	5.48	100.00

ASOSA

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	17.31	100.00	0.00	0.00	17.31	100.00
For Draught	15.60	90.12	-	-	15.60	90.12
For Beef	0.29	1.68	0.00	0.00	0.29	1.68
For Other	1.42	8.20	-	-	1.42	8.20
Female Cattle	30.50	100.00	0.00	0.00	30.50	100.00
For Milk	24.16	79.21	0.00	0.00	24.16	79.21
For Beef	0.36	1.18	0.00	0.00	0.36	1.18
For Other	5.98	19.61	-	-	5.98	19.61

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	2.60	100.00	0.00	0.00	2.60	100.00
For Mutton	0.00	0.00	0.00	0.00	0.00	0.00
For Other	2.60	100.00	-	-	2.60	100.00
Female Sheep	29.05	100.00	0.00	0.00	29.05	100.00
For Mutton	7.38	25.40	0.00	0.00	7.38	25.40
For Other	21.67	74.60	-	-	21.67	74.60

ASOSA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	0.22	100.00	0.00	0.00	0.22	100.00
For Meat	0.00	0.00	0.00	0.00	0.00	0.00
For Other	0.22	100.00	-	-	0.22	100.00
Female Goats	3.38	100.00	0.00	0.00	3.38	100.00
For Meat	0.32	9.47	0.00	0.00	0.32	9.47
For Other	3.06	90.53	0.00	0.00	3.06	90.53

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	152.41	100.00
Cocks	23.22	15.23
Cockerels	16.03	10.51
Chicks	113.16	74.25
Total Female	76.25	100.00
Pullets	26.04	34.15
Laying hens	33.08	43.38
Non-Laying hens	17.13	22.47

WELEGA

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	421.56	45.53	52.33	27.13	30.59	29.11
Under 1 year	80.07	8.65	37.83	19.61	23.22	22.10
1 year & Under 2	48.35	5.22	9.72	5.04	3.48	3.31
2 years & Over	293.14	31.66	4.78	2.48	3.89	3.70
Female Total	504.26	54.47	140.54	72.87	74.48	70.89
Under 1 year	76.73	8.29	42.96	22.28	23.55	22.41
1 year & Under 2	47.53	5.13	22.30	11.56	11.85	11.28
2 years & Over	380.00	41.05	75.28	39.03	39.08	37.20
Total Animal	925.82	100.00	192.87	100.00	105.07	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	3.13	47.07	18.34	39.08
Under 3 years	0.96	14.44	5.67	12.08
3 years & Over	2.17	32.63	12.67	27.00
Female Total	3.52	52.93	28.59	60.92
Under 3 years	1.14	17.14	8.67	18.47
3 years & Over	2.38	35.79	19.92	42.45
Total Animal	6.65	100.00	46.93	100.00

WELEGA

Table 3. CATTLE Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	293.14	100.00	0.00	0.00	293.14	100.00
For Draught	227.60	77.64	-	-	227.60	77.64
For Beef	0.00	0.00	0.00	0.00	0.00	0.00
For Other	65.54	22.36	-	-	65.54	22.36
Female Cattle	380.01	100.00	0.00	0.00	380.01	100.00
For Milk	283.31	74.55	0.00	0.00	283.31	74.55
For Beef	0.42	0.11	0.00	0.00	0.42	0.11
For Other	96.28	25.34	-	-	96.28	25.34

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	4.78	100.00	0.00	0.00	4.78	100.00
For Mutton	0.59	12.34	0.00	0.00	0.59	12.34
For Other	4.19	87.66	-	-	4.19	87.66
Female Sheep	75.27	100.00	0.00	0.00	75.27	100.00
For Mutton	4.55	6.05	0.00	0.00	4.55	6.05
For Other	70.72	93.95	-	-	70.72	93.95

WELEGA

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	3.90	100.00	0.00	0.00	3.90	100.00
For Meat	0.55	14.10	0.00	0.00	0.55	14.10
For Other	3.35	85.90	-	-	3.35	85.90
Female Goats	39.07	100.00	0.00	0.00	39.07	100.00
For Meat	0.42	1.08	0.00	0.00	0.42	1.08
For Other	38.65	98.92	-	-	38.65	98.92

WELEGA

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	707.61	100.00
Cocks	109.76	15.51
Cockerels	80.97	11.44
Chicks	516.88	73.05
Total Female	384.89	100.00
Pullets	109.10	28.34
Laying hens	189.81	49.32
Non-Laying hens	85.98	22.34

NORTH WOLO

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	183.11	51.34	82.70	24.14	52.06	37.55
Under 1 year	21.26	5.96	43.78	12.78	17.62	12.71
1 Year & Under 2	18.31	5.13	14.49	4.23	7.35	5.30
2 Years & Over	143.54	40.24	24.43	7.13	27.09	19.54
Female Total	173.57	48.66	259.95	75.86	86.58	62.45
Under 1 Year	21.81	6.11	46.65	13.61	18.84	13.59
1 Year & Under 2	18.95	5.31	20.98	6.12	6.86	4.95
2 Years & Over	132.81	37.24	192.32	56.13	60.88	43.91
Total Animal	356.68	100.00	342.65	100.00	138.64	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	7.33	45.93	16.80	32.88
Under 3 years	1.90	11.91	6.60	12.92
3 years & Over	5.43	34.02	10.20	19.96
Female Total	8.63	54.07	34.29	67.12
Under 3 years	2.66	16.67	10.90	21.34
3 years & Over	5.97	37.40	23.39	45.78
Total Animal	15.96	100.00	51.09	100.00

NORTH WOLO

Table 3. CATTLE Population Aged Two Years and Over by
Breed, Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	142.42	100.00	1.13	100.00	143.55	100.00
For Draught	126.58	88.88	-	-	126.58	88.18
For Beef	0.44	0.31	1.13	100.00	1.57	1.09
For Other	15.40	10.81	-	-	15.40	10.73
Female Cattle	132.81	100.00	0.00	0.00	132.81	100.00
For Milk	95.03	71.55	0.00	0.00	95.03	71.55
For Beef	4.53	3.41	0.00	0.00	4.53	3.41
For Other	33.25	25.04	-	-	33.25	25.04

Table 4. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	23.90	100.00	0.54	100.00	24.44	100.00
For Mutton	12.31	51.51	0.54	100.00	12.85	52.58
For Other	1.59	48.49	-	-	11.59	47.42
Female Sheep	192.05	100.00	0.27	100.00	192.32	100.00
For Mutton	10.99	5.72	0.27	100.00	11.26	5.85
For Other	181.06	94.28	-	-	181.06	94.15

NORTH WOLO

Table 5. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	26.50	100.00	0.60	100.00	27.10	100.00
For Meat	12.22	46.11	0.60	100.00	12.82	47.31
For Other	14.28	53.89	-	-	14.28	52.69
Female Goats	59.92	100.00	0.95	100.00	60.87	100.00
For Meat	10.19	17.01	0.95	100.00	11.14	18.30
For Other	49.73	82.99	-	-	49.73	81.70

Table 6. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands

Sex and Purpose	Number	Percent
Total Male	281.42	100.00
Cocks	63.59	22.60
Cockerels	22.82	8.11
Chicks	195.01	69.29
Total Female	135.16	100.00
Pullets	31.48	23.29
Laying hens	67.11	49.65
Non-Laying hens	36.57	27.06

SOUTH WOLO

Table 1. Number and Percentage Distribution of CATTLE, SHEEP and GOATS by Sex and Age, Private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	CATTLE		SHEEP		GOATS	
	Number	Percent	Number	Percent	Number	Percent
Male Total	609.07	49.65	323.60	27.39	179.37	34.04
Under 1 year	80.78	6.59	133.19	11.27	80.74	15.32
1 year & Under 2	75.37	6.14	81.31	6.88	39.35	7.47
2 years & Over	452.92	36.92	109.10	2.24	59.28	11.25
Female Total	617.61	50.35	857.64	72.61	347.54	65.96
Under 1 year	116.60	9.50	202.84	17.17	81.19	15.41
1 year & Under 2	86.18	7.03	131.87	11.17	59.40	11.27
2 years & Over	414.83	33.82	522.93	44.27	206.95	39.28
Total Animal	1226.68	100.00	1181.24	100.00	526.91	100.00

Table 2. Number and Percentage Distribution of HORSES and ASSES by Sex and Age, private Holdings, 1991/92 (1984 E.C.)

Number in Thousands

Sex and Age Group	HORSES		ASSES	
	Number	Percent	Number	Percent
Male Total	38.11	41.92	69.11	38.58
Under 3 years	12.31	13.54	26.88	15.01
3 years & Over	25.80	28.38	42.23	23.57
Female Total	52.80	58.08	110.02	61.42
Under 3 years	12.04	13.24	30.05	16.78
3 years & Over	40.76	44.84	79.97	44.64
Total Animal	90.91	100.00	179.13	100.00

SOUTH WOLO

Table 3. Number and Percentage Distribution of CAMELS by
Sex and Age, Private holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Age Group	Number	Percent
Male Total	0.81	100.00
Under 4 years	0.00	0.00
4 years & Over	0.81	100.00
Female Total	0.00	0.00
Under 4 years	0.00	0.00
4 years & Over	0.00	0.00
Total Animals	0.81	100.00

Table 4. CATTLE Population Aged Two Years and Over by Breed
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Cattle	452.93	100.00	0.00	0.00	452.93	100.00
For Draught	442.33	97.66	-	-	442.33	97.66
For Beef	0.65	0.14	0.00	0.00	0.65	0.14
For Other	9.95	2.20	-	-	9.95	2.20
Female Cattle	412.41	100.00	2.43	100.00	414.84	100.00
For Milk	341.31	82.76	1.53	62.96	342.84	82.64
For Beef	0.52	0.13	0.90	37.04	1.42	0.34
For Other	70.58	17.11	-	-	70.58	17.02

SOUTH WOLO

Table 5. SHEEP Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Sheep	108.77	100.00	0.33	100.00	109.10	100.00
For Mutton	61.01	56.09	0.33	100.00	61.34	56.22
For Other	47.76	43.91	-	-	47.76	43.78
Female Sheep	522.93	100.00	0.00	0.00	522.93	100.00
For Mutton	19.75	3.78	0.00	0.00	19.75	3.78
For Other	503.18	96.22	-	-	503.18	96.22

Table 6. GOAT Population Aged Two Years and Over by Breed,
Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)
Number in Thousands

Sex and Purpose	INDIGENOUS		HYBRID		TOTAL	
	Number	Percent	Number	Percent	Number	Percent
Male Goats	59.28	100.00	0.00	0.00	59.28	100.00
For Meat	33.45	56.43	0.00	0.00	33.45	56.43
For Other	25.83	43.57	-	-	25.83	43.57
Female Goats	206.95	100.00	0.00	0.00	206.95	100.00
For Meat	15.27	7.38	0.00	0.00	15.27	7.38
For Other	191.68	92.62	-	-	191.68	92.62

SOUTH WOLO

Table 7. Number and Percentage Distribution of POULTRY
by Sex and Purpose, Private Holdings,
1991/92 (1984 E.C.)

Number in Thousands		
Sex and Purpose	Number	Percent
Total Male	816.59	100.00
Cocks	250.43	30.67
Cockerels	131.19	16.07
Chicks	434.97	53.26
Total Female	690.24	100.00
Pullets	166.14	24.07
Laying hens	341.87	49.53
Non-Laying hens	182.23	26.40

REFERENCES:

1. Agricultural Sample Survey, Report on Livestock, Poultry and Beehives Population (Private, Co-operatives and State Farms), 1990/91 (1983 E.C.), April, 1993.

