

APPENDIX III
Survey Questionnaire

**Annual Agricultural Sample Survey
Livestock and Beehives Population - 2003/04 (1996 E.C.)**

Part I - Identification Particulars

Region	Zone	Wereda	Farmers' Association	Enumeration Area	Household Number	Holder Number	Holder	
							Name	Age

PART II - LIVESTOCK POPULATION AND PRODUCTS

QST I - Did You Have Livestock and/or Beehives on February 9, 2004?

Yes Complete questions below No - End of the question

Number of Cattle by Age and Purpose on Feb 9, 2004

	None	Total	Male
1. Cattle of all ages _____		1	2
a. Cattle less than 6 months _____		4	5
b. Cattle 6 months and less than 1 year _____		7	8
c. Cattle 1 year and less than 3 years _____		10	11
d. Cattle 3 years and less than 10 years _____		13	14
1. Beef Cattle _____		16	17
2. Cattle for breeding _____		19	20
3. Dairy cows _____		22	
4. Cows that gave milk for the last 12 months _____		24	
5. Draft cattle _____		26	27
6. Cattle for other purposes _____		29	30
e. Cattle 10 years and older _____		32	33
f. Grand Total _____		35	36
1. Local breed _____		38	39
2. Exotic _____		41	42
3. Hybrid _____		44	45

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Number of Sheep by Age and Purpose on Feb 9, 2004

	None	Total
2. Sheep of all ages _____		47
a. Sheep less than 6 months _____		50
b. Sheep 6 months and less than 1 year _____		53
c. Sheep 1 year and less than 2 years _____		56
d. Sheep 2 years and older _____		59
1. Sheep for mutton _____		62
2. Sheep for wool _____		65
3. Sheep for breeding _____		68
4. Sheep for other purposes _____		71
e. Grand Total _____		74

1. Local breed	_____		77	
2. Exotic	_____		80	
3. Hybrid	_____		83	

Number of Goats by Age and Purpose on Feb 9, 2004

		None	Total
3. Goats of all ages	_____		86
a. Goats less than 6 months	_____		89
b. Goats 6 months and less than 1 year	_____		92
c. Goats 1 year and less than 2 years	_____		95
d. Goats 2 years and older	_____		98
1. Goats for meat	_____		101
2. Dairy Goats	_____		104
3. Goats for breeding	_____		106
4. Goats for other purposes	_____		109
e. Grand Total	_____		112
1. Local breed	_____		115
2. Exotic	_____		118
3. Hybrid	_____		121

Number of Horses, Mules, Asses and Camels by age and Purpose on Feb 9,2004

Horses

- 4. Horses of all ages _____
- a. Horses less than 3 years _____
- b. Horses 3 years and older _____
 - 1. Horses used primary for draft purposes _____
 - 2. Horses for transportation _____
 - 3. Horses for other purposes _____

None

Total	
124	
127	
130	
133	
136	
139	

125	
128	
131	
134	
137	
140	

Mules

- 5. Mules of all ages _____
- a. Mules less than 3 years _____
- b. Mules 3 years and older _____
 - 1. Mules used primary for draft purposes _____
 - 2. Mules for transportation _____
 - 3. Mules for other purposes _____

None

Total	
142	
145	
148	
151	
154	
157	

143	
146	
149	
152	
155	
158	

Asses

- 6. Asses of all ages _____
- a. Asses less than 3 years _____
- b. Asses 3 years and older _____
 - 1. Asses used for draft purposes _____
 - 2. Asses for transportation _____
 - 3. Asses for other purposes _____

None

Total	
160	
163	
166	
169	
172	
175	

161	
164	
167	
170	
173	
176	

Camels

- 7. Camels of all ages _____
- a. Camels less than 4 years _____
- b. Camels 4 years and older _____
 - 1. Camels for slaughter _____
 - 2. Camels for draft purposes _____
 - 3. Camels for milk _____
 - 4. Camels for transportation _____
 - 5. Camels for other purposes _____

None

Total	
178	
181	
184	
187	
190	
193	
195	
198	

179	
182	
185	
188	
191	
209	
196	
199	

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Poultry and Beehives

8. Poultry total on Feb 9, 2004
- a. Laying hens _____
 - b. Non-Laying hens _____
 - c. Cocks _____
 - d. Cockerels _____
 - e. Pullets _____
 - f. Chicks _____

None	Total	
	201	
	202	
	203	
	204	
	205	
	206	
	207	

9. Total Beehives (produced honey during the reference period)
- a. Traditional Beehives _____
 - b. Intermediate Beehives _____
 - c. Modern Beehives _____

None	Total	
	208	
	209	
	210	
	211	

QST II- Did You Have Livestock During The Reference Period (Feb 9, 2003 to Feb 9, 2004) ?

Yes Complete questions below

No - End of the question

Milk, Egg, and Honey Production during the reference period

10. Dairy cows and Camels
- a. Cows that gave milk during the reference period _____
 - b. Average number of months cows actually milked _____
 - c. Average lactation period of cows in months _____
 - d. Milk production per day per cow in liters _____
 - e. Camels that gave milk during th reference period _____
 - f. Average number of months camels actually milked _____
 - g. Average lactation period of camels in months _____
 - h. Milk production per day per camel _____

None		
	212	
	213	
	214	
	215	
	216	
	217	
	218	
	219	

11. Egg production per hen per clutch _____

None		
	220	

12. Average number of clutches _____

	221	
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13. Total Number of clutch during the reference period _____

	222	
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14. Honey production per beehive in kg. during the reference period

- a. Average honey production/ Traditional hive/harvest _____
Number of harvests/Traditional hive/year _____
- b. Average honey production/ Intermediate hive/harvest _____
Number of harvests/Intermediate hive/year _____
- c. Average honey production/ Modern hive/harvest _____
Number of harvests/Modern hive/year _____

Non

15. Livestock diseases, treatment and Vaccination during the reference period

1	2	3	4	5	6	7
Sr. No.	Type of Livestock	Total Vaccinated	Total Afflicted	Total Treated	Total Died due to diseases	Remark
1	Cattle					

2	Sheep				
3	Goats				
4	Draft Animals				
5	Camels				
6	Poultry				
7	Total				

16. Livestock Feeds used during the reference period

1	2	3	4	5	
Sr. No.	Type of Livestock Feed	Code	Used		Percent used
			yes=1	no=2	
1	Green fodder/Grazing	1			
2	Crop Residue	2			
3	Improved Feed	3			
4	Hay	4			
5	Bi-products	5			
6	Others	7			
Total					100