



Uganda Bureau of Statistics



THE UGANDA NATIONAL PANEL SURVEY 2010/11

AGRICULTURE QUESTIONNAIRE

**[TO BE ANSWERED BY HEAD OF HOUSEHOLD AND IN HIS/HER ABSENCE,
BY AN ADULT MEMBER OF THE HOUSEHOLD]**

SECTION 1A: HOUSEHOLD IDENTIFICATION PARTICULARS										
1. District Name and Code										
2. County/Municipality										
3. Sub-County/Division/Town Council										
4. Parish/Ward										
5. EA										
6. LC Name										
7. Rural/Urban (<i>Urban =1; Other Urban =2; Rural =3</i>)										
8. Household Sample Number										
9. Name of Household Head										
10. Contact 1 (H/H Head)										
11. Immediate Contact 2										
12. Immediate Contact 3										
13. Household Code										
14. Weather Condition	1=Clear/Sunny 4=Mostly Cloudy 2=Mostly Clear/Mostly Sunny 5=Completely Cloudy 3=Partly Cloudy/Partly Sunny 6=Rainy									

THIS SURVEY IS BEING CONDUCTED BY THE UGANDA BUREAU OF STATISTICS
UNDER THE STATISTICS ACT, 1998.

The Uganda Bureau of Statistics
Plot 9 Colville Street,
P.O. Box 7186, Kampala, UGANDA
Tel: 256 414 706000,
Fax: 256 414 237553
Email: ubos@ubos.org
Website: www.ubos.org

PUBLIC DISCLOSURE AUTHORIZED

SECTION 1B: STAFF DETAILS AND SURVEY TIME

1. NAME OF INTERVIEWER: CODE(1ST visit) CODE(2ND visit)

2. DATE OF INTERVIEW:

D	D	M	M	Y	Y	Y	Y	D	D	M	M	Y	Y	Y	Y
<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>

3. NAME OF SUPERVISOR:

4. DATE OF CHECKING:

D	D	M	M	Y	Y	Y	Y	D	D	M	M	Y	Y	Y	Y
<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>

5. STARTING TIME:

<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
---------------------------------------------------------	---------------------------------------------------------	---------------------------------------------------------	---------------------------------------------------------	---------------------------------------------------------	---------------------------------------------------------	---------------------------------------------------------	---------------------------------------------------------

1ST VISIT
2ND VISIT

6. RESPONSE CODE: 1ST VISIT

Response Code (QN 6):

1. Completed
2. Partially done
3. Not done

7. RESPONSE CODE: 2ND VISIT

Response Code (QN 7):

1. Completed
2. Partially done
3. Not done

8. IF THE HOUSEHOLD IS NOT ABLE TO PARTICIPATE IN THE SURVEY, GIVE REASONS

1= Refused
2= Household members cannot be found
3= Working outside the area
6= Other (specify)

9. GPS COORDINATES:

LAT	N=1	S=2	D	M						
	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
LONG										
	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>

10. REMARKS:

SECTION 2A: CURRENT LAND HOLDINGS- FIRST/SECOND VISIT

We would like to ask some questions about all the land for which the household has ownership including grazing and fallow land during the last completed season (1st season]: Jan – June 2010) and the current cropping season (2nd Season]: July. – Dec. 2010). Please include land belonging to this household that was rented or lent out to another household.

During the last completed cropping season (1st Season of 2010: **Jan – June. 2010**) and the current cropping season (2nd Season of 2010: **July – Dec 2010**), has any member of your household **owned** any agricultural land including woodlots, forest land and land rented or lent out to others?

1 = YES

2 = NO (>> PART B)

P A R C E L I D	Parcel Name	Size of this parcel in acres?		Location: How many minutes does it take to travel from the homestead to this parcel? 1= Less than 15mn 2= 15mn - 30mn 3= 30mn - 60mn 4=1hour - 2hours 6=Over 2 hours	Tenure system 1= Freehold 2= Leasehold 3= Mailo 4= Customary 6= Other (specify)	How did you acquire this parcel? 1= Purchased 2= Inherited or Received as gift 3= Leased- in (cleared) 4= Just walked in 5= Do not know 6= Other (specify)	In which year did you first acquire this parcel? Record 999 if household has always had the land	If you were to sell this parcel of land (with investment) today, how much could you sell it for? Only for those with Code 1 – 3 in Col. 8 UShs	If you were to rent this parcel of land today, how much could you rent it out for two seasons (12 months)? UShs	Do you currently have access to the parcel? “Access” refers to ownership rights to the parcel. 1=Yes 2=No	What was or is the primary use of the parcel during the two cropping seasons? 1= Own Cultivated (annual crops) 2= Own Cultivated (perennial crops) 3= Rented-out 4=Cultivated by mailo tenant 5=Fallow 6=Pasture 7=Woodlot/Forest 96=Other (specify)		What was the most recent year/ agricultural season in which the parcel was left fallow? Record Year [yyyy] IF NEVER LEFT FALLOW, RECORD 9999 AND SKIP TO COL. 16	How many consecutive years was the parcel left fallow this last time and what type of fallow was used? IF LESS THAN 1 YEAR WRITE ‘00	
		GPS with two decimal digits	Farmer estimation with two decimal digits								13a	13b		Years	Type
2	3	4	5	6	7	8	9	10	11	12	13a	13b	14	15a	15b
01		.	.												
02		.	.												
03		.	.												
04		.	.												
05		.	.												
06		.	.												
07		.	.												
08		.	.												
09		.	.												
10		.	.												

PARCEL 01				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 03				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 05				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 07				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 02				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 04				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 06				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

PARCEL 08				Satellites:
	N=1 S=2	D	M	
LAT				
LONG				

CODES FOR 15b:

- 1 = Fallow with cover crop
- 2 = Fallow with residue incorporation
- 3 = Bare Fallow

SECTION 2A CONT'D: CURRENT LAND HOLDINGS- FIRST/SECOND VISIT

PARCEL ID	Parcel Name COPY PARCEL NAME FROM PREVIOUS PAGE	If 13= 3 or 13=4 How much rent did you or will you receive (if share-cropped – out give the estimated cash value) during the two seasons? US\$	If 13= 1 or 13=2 What proportion of the parcel did you cultivate/plant? RECORD PERCENTAGE		What soil type is in this parcel? 1= Sand loam 2= Sandy clay loam 3= Black clay 6= Other (Specify)	What soil/land quality is this parcel? 1= Good 2= Fair 3= Poor	What is the main water source to this parcel? 1= Irrigated 2= Rain-fed 3= Swamp/ wetland	In general, what is the topography of this parcel? 1 = Hilly 2 = Flat 3 = Gentle slope 4 = Steep slope 5 = Valley 6 = Other (specify)	During the last completed season, were there any problems with erosion in this parcel? 1=Yes 2=No(>> 24)	If Yes, what was the cause of these erosion problems? 1= Terrain 2= Flooding 3= Wind 4= Animals 5= Cultivation 6= Other (specify)	Is there any erosion control/water harvesting facility on this parcel? List two main A = Terraces C = Gabions/sandbags D = Vetiver grass E = Tree belts F = Water harvest bunds G = Drainage ditches H = Dam I = None J=Stone bunds K=Earth bunds		Does this parcel have a formal certificate of title or customary certificate of ownership or certificate of occupancy issued by and registered with government authorities? 1=Certificate of title 2= Certificate of customary ownership 3=Certificate of occupancy 4=No document	Who has the ownership/ use rights to this parcel? Record IDs of up to 2 persons		Who usually (mainly) works on this parcel? Record IDs of up to 2 persons		Who manages /controls the output from this parcel among household members? Record IDs of up to 2 persons		Have you ever been concerned that somebody might dispute your ownership/ use rights on this parcel? 1=Yes 2=No	
			1st cropping season 2010	2nd cropping season 2010							24a	24b		26a	26b	27a	27b	28a	28b		
			2	3							16	17a		17b	18	19	20	21	22		23
01																					
02																					
03																					
04																					
05																					
06																					
07																					
08																					
09																					
10																					

PARCEL 09				Satellites:	
	N=1 S=2	D	M		
LAT					
LONG					

PARCEL 10				Satellites:	
	N=1 S=2	D	M		
LAT					
LONG					

SECTION 2 Part B: LAND THAT THE HOUSEHOLD HAS ACCESS THROUGH USE RIGHTS

INTERVIEWER: PLEASE NOTE THAT THIS CATEGORY REFERS TO LAND THAT THE HOUSEHOLD HAS ONLY USER RIGHTS TO.

1. During the last completed cropping season (1st Season of 2010: Jan. – June 2010) and the current cropping season (2nd Season of 2010: July – Dec. 2010), has your household had access (use rights) to agricultural land including woodlots and forest land belonging to someone else?

1= YES

2= NO (>> SECTION 3)

P A R C E L I D	Parcel Name COMPLETE THIS COLUMN FOR ALL PARCELS THEN ASK COLUMN 5-16 FOR EACH PARCEL BEFORE GOING TO THE NEXT PARCEL. COLUMN 4 IS FILLED IN AFTER THE INTERVIEW.	Size of this parcel in acres?		Location: How many minutes does it take to travel from the homestead to this parcel? 1= Less than 15mn 2= 15mn - 30mn 3= 30mn - 60mn 4= 1hour - 2hours 5= Over 2 hours	Tenure system 1= Freehold 2= Leasehold 3= Mailo 4= Customary 6= Other (specify)	How did you acquire this parcel? 1= Agreement with land/use rights owner 2= Without agreement with land/use rights owner 6= Other (specify)	If 8=1, how much rent did you or will you pay to the land owner during the two cropping seasons? WRITE '0' IF NONE. UShs	For how long have you been in continued possession of this parcel (number of years)? YEARS	Would you be willing to buy full ownership right to this parcel? 1= Yes 2= No (>> 13)	How much are you willing to pay for it (including the investment on it)? UShs	Do you have to renew your use rights to this parcel at least once a year? 1= Yes (>> 15) 2= No	For how much could you sell the use right to this parcel? UShs	What was or is the primary use of the parcel during the two cropping seasons? 1= Own Cultivated (annual crops)>>16 2= Own Cultivated (perennial crops)>>16 3= Sub-contracted out>>16 5=Fallow 6=Grazing land>>16 7=Woodlot>>16 96=Other (specify)>>16	What type of fallow was/is being used during the two cropping seasons?		
		GPS with two decimal digits	Farmer estimation with two decimal digits											1 st cropping season 2010	2 nd cropping season 2010	1 st cropping season 2010
2	3	4	5	6	7	8	9	10	11	12	13	14	15a	15b	15a.1	15b.1
21		_ _ _ . _ _	_ _ _ . _ _													
22		_ _ _ . _ _	_ _ _ . _ _													
23		_ _ _ . _ _	_ _ _ . _ _													
24		_ _ _ . _ _	_ _ _ . _ _													
25		_ _ _ . _ _	_ _ _ . _ _													
26		_ _ _ . _ _	_ _ _ . _ _													
27		_ _ _ . _ _	_ _ _ . _ _													
28		_ _ _ . _ _	_ _ _ . _ _													

PARCEL 21			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 23			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 25			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 27			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 22			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 24			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 26			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

PARCEL 28			
Satellites: _ _			
	N=1 S=2	D	M
LAT		_ _	_ _ _ _ _
LONG		_ _	_ _ _ _ _

CODES FOR 15a.1 & 15b.1:

- 1 = Fallow with cover crop
2 = Fallow with Residue incorporated
3 = Bare Fallow

SECTION 2 Part B CONT'D: LAND THAT THE HOUSEHOLD HAS ACCESS THROUGH USE RIGHTS

P A R C E L I D	Parcel Name COPY PARCEL NAME FROM PREVIOUS PAGE	If 15=3, how much rent did you or will you receive (if share-cropped —out give the estimated cash value) during the two cropping seasons? US\$	What soil type is in this parcel? 1= Sand loam 2= Sandy clay loam 3= Black clay 6= Other (Specify)	What soil /land quality is this parcel? 1= Good 2= Fair 3= Poor	What is the main water source to this parcel? 1= Irrigated 2= Rain-fed 3= Swamp/ wetland	In general, what is the topography of this parcel? 1 = Hilly 2 = Flat 3 = Gentle slope 4 = Steep slope 5 = Valley 6 = Other (specify)	During the last completed season, were there any problems with erosion in this parcel? 1=Yes 2=No (>>23)	If Yes, what was the cause of these erosion problems? 1= Terrain 2= Flooding 3= Wind 4= Animals 5= Cultivation 6= Other (specify)	Is there any erosion control/water harvesting facility on this parcel? List two main A = Terraces C = Gabions/ sandbags D = Vetiver grass E = Tree belts F = Water harvest bunds G = Drainage ditches H = Dam I = None J = Stone bunds K = Earth bunds		Who has the use rights to this parcel? Record IDs of up to 2 persons		Who usually (mainly) works on this parcel? Record IDs of up to 2 persons		Who manages /controls the output from this parcel among household members? Record IDs of up to 2 persons	
	2	3	16	17	18	19	20	21	22	23a	23b	24a	24b	25a	25b	26a
21																
22																
23																
24																
25																
26																
27																
28																

SECTION 3A: AGRICULTURAL AND LABOR INPUTS - FIRST VISIT

Ask some questions about the quantity and value of inputs used (both labor and non-labor) on the plots cultivated during the first cropping season of 2010.

[illegible]

SECTION 3A CONT'D: INPUTS - FIRST VISIT

Ask some questions about the quantity and value of inputs used (both labor and non-labor) on the plots cultivated during the first cropping season of 2010.

[illegible]

SECTION 3A CONT'D: INPUTS - FIRST VISIT

Ask some questions about the quantity and value of inputs used (both labor and non-labor) on the plots cultivated during the first cropping season of 2010.

[illegible]

Ask about all crops, including perennial crops (e.g. fruits) and fallow land for the parcels **which were farmed** by the household during the LAST CROPPING SEASON. Start with a parcel, plot and the main crop in the plot, and then ask for crops intercropped with the main crop. And move on to the next crop. If the plot is intercropped, the total plot area should be entered in column 8 for each crop and then the percentage of the plot area under the component crops in column 9.

[illegible]

SECTION 5A: QUANTIFICATION OF PRODUCTION- FIRST VISIT

I would now like to ask about your harvest from crops that were planted during the last completed season. Please provide the following information related to quantity of [CROP] harvested and sold – planted in the past agricultural season (First Crop Season of 2010).

SECTION 5A CONT'D: QUANTIFICATION OF PRODUCTION- FIRST VISIT

[illegible]

SECTION 3B: INPUTS - SECOND VISIT

Ask some questions about the quantity and value of inputs used (both labor and non-labor) on the plots cultivated during the second cropping season of 2010.

Copy from previous page					How much of the [...] harvested during the first season of 2010 was saved for seed? Qty	What percentage of the [...] harvested during the first season of 2010 did you lose or waste after harvest? (%) If no loss, skip to Col. 18	What was the reason for the loss? 1= Insects 2= Rodents 3= Flood 4= Stolen 6=Other (specify)	What is your main method of storage for this crop? 1= Locally made traditional structure 2= Improved locally made structure 3= Modern store 4= Sacks/ open drum 5= Airtight drum 6= Unprotected pile 7= In ceiling of dwelling 96= Other (specify)	Did you do anything to protect the stored crop? 1=Yes 2=No (>> 21)	What did you do? 1= Spraying 2= Smoking 3= Other (specify)	When you store [...], what is usually the main purpose of storing it? 1= Food for household 2= To sell later at a higher price 3= Seed for planting 4= Other (specify)	How much of the [...] harvested during the first season of 2010 is still being stored by your household? Qty (If 0, go to next crop)	How long do you think the quantity of [crop] in stock will last? Record in Months If less than 1 month write 0 [>>Next Crop]	In case there was no harvest i.e. 0 in Col. 6a, what was the main reason for the pre-harvest loss? 1= Pests 2= Animals 3= Floods 4= Drought 5= Hailstones 6= Other (Specify)	Did you harvest any [CROP] residues? If so, What was the main use? 1=Yes - Harvested 2=No - Residues Left in the field 3=No-No residues>>Next Crop <u>Codes for Use:</u> 1=Animal feed 2=Fuel 3=Thatching/ Other HH Items (e.g. Mats)	
P A R C E L I D	Parcel Name	P L O T I D	Crop Name	Crop Code See Manual	15	16	17	18	19	20	21	22	23	24	25a	25b

[illegible]

SECTION 3B CONT'D: INPUTS - SECOND VISIT

Ask some questions about the quantity and value of inputs used (both labor and non-labor) on the plots cultivated during the second cropping season of 2010.

[illegible]

SECTION 3B CONT'D: INPUTS - SECOND VISIT

Ask some questions about the quantity and value of inputs used (both labor and non-labor) on the plots cultivated during the second cropping season of 2010.

[illegible]

SECTION 4B: CROPS GROWN AND TYPE OF SEEDS USED- SECOND VISIT

1. Did you grow any crops in the last season? 1 = YES 2 = NO (>> **SECTION 6**)

11

Ask about all crops, including perennial crops (e.g. fruits) and fallow land for the parcels **which were farmed** by the household during the LAST CROPPING SEASON. Start with a parcel, plot and the main crop in the plot, and then ask for crops intercropped with the main crop. And move on to the next crop. If the plot is intercropped, the total plot area should be entered in column 8 for each crop and then the percentage of the plot area under the component crops in column 9.

[illegible]

SECTION 5B CONT'D: QUANTIFICATION OF PRODUCTION- SECOND VISIT

[illegible]

SECTION 6: LIVESTOCK OWNERSHIP

Part A: Cattle and Pack Animals

1= YES

2= NO (>> SECTION 6 PART B)

☐

1. Has any member of your household raised or owned cattle and pack animals during the **last 12 months**?

Type of Livestock	Livestock code	During the last 12 months, has any member of your household raised or owned any [...]?	How many of [...] are: a) owned by your household now (present at your farm or away? b) kept but not owned by your household now?		If you would sell one of your own [...] today, how much would you receive from the sale?	How many did you own exactly 12 months ago (present or away)?	During the last 12 months, how many were born or graduated to?	During the last 12 months, how many were received as gift?	During the last 12 months, how many, ...		During the last 12 months, how many were given away as gifts?	Did you buy any [...] to raise during the last 12 months?		Did you sell any [...] during the last 12 months?		How many were slaughtered in the last 12 months?
			Died?	Got lost?					Number bought	Total purchase value of all bought		Number sold	Total sales value of all sold			
2	3	4	5a	5b	6	7	8	9	10a	10b	11	12	13	14	15	16
EXOTIC/CROSS																
Calves	1															
Bulls	2															
Oxen	3															
Heifer	4															
Cows	5															
INDIGENOUS																
Calves	6															
Bulls	7															
Oxen	8															
Heifer	9															
Cows	10															
Donkeys	11															
Mules/Horses	12															

SECTION 6 CONT'D: LIVESTOCK OWNERSHIP

Part A cont'd: Cattle and Pack Animals

Type of Livestock	Livestock code	Who owns the [...]?		Are your [animals] vaccinated?	Where did you vaccinate the [...]?	Against which diseases did you vaccinate your [.....]?	During the last 12 months have you used anthelmintics (deworming) on your [...]?	Where was the service provided for the [...]?	During the last 12 months were your [...] treated against ticks?	Where was the service provided for the [...]?	During the last 12 months did your [...] receive curative treatments?	Where was the service provided for the [...]?
2	3	17a	17b	18	19	20	21	22	23	24	25	26
EXOTIC/CROSS												
Calves	1					A B C D E X						
Bulls	2					A B C D E X						
Oxen	3					A B C D E X						
Heifer	4					A B C D E X						
Cows	5					A B C D E X						
INDIGENOUS												
Calves	6					A B C D E X						
Bulls	7					A B C D E X						
Oxen	8					A B C D E X						
Heifer	9					A B C D E X						
Cows	10					A B C D E X						
Donkeys	11					A B C D E X						
Mules/Horses	12					A B C D E X						

27. Have you had adequate pasture for your livestock in the past 6 months?

- 1 = Yes (>> **Part B**)
 2 = No
 3 = Not Applicable (>>**Part B**)

☐

28. How did you cope with the lack of adequate pasture? (**Circle all that apply**)

- A = Move animals to other locations
 B = Buy Animal Feed
 C = Sell livestock
 D=Do nothing
 E=Other (Specify)

SECTION 6 CONT'D: LIVESTOCK OWNERSHIP

Part B: Small Animals

1. Has any member of your household raised or owned small animals during the **last 6 months**?

1= YES

2= NO (>> PART C)

Type of Livestock	Livestock code	During the last 6 months, has any member of your household raised or owned any [...]?	How many of [...] are: a) owned by your household now (present at your farm or away? b) kept but not owned by your household now?		If you would sell one of your own [...] today, how much would you receive from the sale? UShs	How many did you own exactly 6 months ago (present or away)?	During the last 6 months, how many were born or graduated to?	During the last 6 months, how many were received as gift?	During the last 6 months, how many?		During the last 6 months, how many were given away as gifts?	Did you buy any [...] to raise during the last 6 months?		Did you sell any [...] during the last 6 months?		How many were slaughtered in the last 6 months?	Who owns the [...]?	
			5a	5b					Died?	Got lost?		Number bought IF NONE WRITE 0, GO TO 14	Total purchase value of all bought INCLUDING VALUE OF IN-KIND PAYMENTS UShs	Number sold IF NONE WRITE 0, GO TO 16	Total sales value of all sold INCLUDING VALUE OF IN-KIND PAYMENTS UShs		17a	17b
2	3	4	5a	5b	6	7	8	9	10a	10b	11	12	13	14	15	16	17a	17b
EXOTIC/CROSS																		
Male goats	13																	
Female goats	14																	
Male sheep	15																	
Female sheep	16																	
INDIGENOUS																		
Male goats	17																	
Female goats	18																	
Male sheep	19																	
Female sheep	20																	
Pigs	21																	

SECTION 6 CONT'D

Part C: Poultry and Others

1. Has any member of your household raised or owned poultry, bees or other domesticated birds during the **last 3 months**?

1= YES

2= NO (>> SECTION 7)

☐

Type of Livestock	Livestock code	During the last 3 months, has any member of your household raised or owned any [...]?	How many of [...] are: a) owned by your household now (present at your farm or away? b) kept but not owned by your household now?		If you would sell one of your own [...] today, how much would you receive from the sale? UShs	How many did you own exactly 3 months ago (present or away)?	During the last 3 months, how many were born or graduated to?	During the last 3 months, how many were received as gift?	During the last 3 months, how many,		During the last 3 months, how many were given away as gifts?	Did you buy any [...] to raise during the last 3 months?		Did you sell any [...] during the last 3 months?		How many were slaughtered in the last 3 months?	Who owns the [...]?	
			5a	5b					Died/ Got destroyed?	Got lost?		Number bought	Total purchase value of all bought	Number sold	Total sales value of all sold		Record Person ID No. of up to two members	
2	3	4	5a	5b	6	7	8	9	10a	10b	11	12	13	14	15	16	17a	17b
Rabbits	31																	
Backyard chicken	32																	
Parent stock for broilers	33																	
Parent stock for layers	34																	
Layers	35																	
Pullet chicks	36																	
Growers	37																	
Broilers	38																	
Turkeys	39																	
Ducks	40																	
Geese and other birds	41																	
Beehives	42																	

SECTION 7: LIVESTOCK EXPENDITURE**TO BE FILLED IN IF THERE IS CODE 1 IN QN 1 OF EITHER SECTION 6A, 6B OR 6C**

In the last 12 months, have you had any of the following expenditures related to livestock?

Type of Expenditure	Expenditure code	Did you spend on any [.....]? 1= Yes 2= No (>> NEXT TYPE)	Cash value (if in kind, give estimated cash value)
1	2	3	4
Hired labour for herding	1		
Livestock/poultry feed	2		
Veterinary services/medicine	3		
Other expenses (Specify)	4		

SECTION 8: LIVESTOCK PRODUCTS AND INCOME

Did you produce any livestock products in this household in the past 12 months?

1 = YES
2 = NO (>> 11)
☐
IF YES, FILL THE TABLE BELOW.

Livestock Product	Live-stock product ID	Number of production months in the past 12 months If 0 >> Next product	Average production per month (during production months)		Average sales per month (during production months)		What was the average consumption per month (during production months) from own production? Qty	Who controls the revenue from this product? Record Person ID Nos. (Up to 2 IDs)		Where/to whom do you mainly sell your products? 1= Government/ LC 2= Private trader in local market/village 3= Private trader in district market 4= Consumer at market 5= Neighbor/ Relative 6= Other (specify)
			Qty	Unit of Prod. 1=Kgs 2=Litres 3=Trays 4=Numbers 6=Other (specify)	Qty	Total value in UShs		9a	9b	
1	2	3	4	5	6	7	8	9a	9b	10
Cow Milk	1									
Goat Milk	2									
Sour Milk	3									
Ghee	4									
Eggs	5									
Honey	6									
Beef	7									
Chicken	8									
Goat Meat	9									
Mutton	10									
Pork	11									
Other Meat	12									
Hides and Skins	13									
Blood	14									
Other (specify)	15									

11. Did you get any income from hiring out oxen/donkey/mule during the last 12 months?

1= Yes
2= No (>> NEXT SECTION)
☐

12. How much did you get? (Record cash value. If in kind, give estimated cash value) (UShs)

--	--	--	--	--	--

SECTION 9: EXTENSION SERVICES

	SOURCE	Did anyone in this household receive advice/information for about agricultural/livestock activities from any of the following sources in the past 12 months? 1 = Yes 2 = No (>> Next Row)	Which household members received advice/information? RECORD PERSON IDs				Was the advice from [SOURCE] about...? 1 = Yes 2 = No						
			1 st	2 nd	3 rd	4 th	Agricultural production	Agricultural prices	Agro-processing	Marketing	Fishing production	Livestock production	Prevention of Livestock diseases
1	2	3	4a	4b	4c	4d	5a	5b	5c	5d	5e	5f	5g
1	NATIONAL AGRICULTURAL ADVISORY SERVICES (NAADS)												
2	INPUT SUPPLIER												
3	NGO												
4	COOPERATIVE/FARMER'S ASSOCIATION												
5	LARGE SCALE FARMER												
6	OTHER (SPECIFY)												

SECTION 9 CONT'D: EXTENSION SERVICES

	SOURCE	How many times did someone from [SOURCE] visit any of the household's plots in the past 12 months?		How many times did anyone in the household visit the [SOURCE] in the past 12 months?	Did anyone in the household pay anything in order to receive any type of advice from [SOURCE] in the past 12 months? 1 = Yes 2 = No (>> 10)	How much was paid? UShs	How would you rate the advice received? 1 = Good 2 = Average 3 = Bad
		Solicited visits	Unsolicited visits				
1	2	6a	6b	7	8	9	10
1	NATIONAL AGRICULTURAL ADVISORY SERVICES (NAADS)						
2	INPUT SUPPLIER						
3	NGO						
4	COOPERATIVE/FARMER'S ASSOCIATION						
5	LARGE SCALE FARMER						
6	OTHER (SPECIFY)						

Are you informed of training programs organized by NAADS? 1 = Yes 2 = No	Has any member of your household participated in a training program organized by NAADS in the past 12 months? 1 = Yes 2 = No	Are you informed of farmers' groups established under the farmer institutional development scheme of NAADS? 1 = Yes 2 = No (>> 15)	Is any member your household a member of such a farmers' group? 1 = Yes 2 = No	Are you informed of NAADS initiatives to prioritize enterprises to demand for advisory services? 1 = Yes 2 = No	Has any member of your household participated in such initiatives in the past 12 months? 1 = Yes 2 = No
11	12	13	14	15	16

SECTION 10: FARM IMPLEMENTS AND MACHINERY

ITEM CODE	ITEM NAME	How many [ITEM] does your household currently own? IF NONE, RECORD ZERO AND SKIP TO 3.	What is the total estimated value of all [ITEM] owned by your household?	How many [ITEM] did your household own exactly 12 months ago?	Did your household use the [ITEM] during the last 12 months? 1=Yes(>>6) 2=No	What was the main reason for not using the [ITEM]? 1=No need for one 2=Needs repairs 3=Lent to others 4=Rented to others 5=Other(Specify) THEN >> NEXT ITEM	Did your household rent or borrow any [ITEM] during the last 12 months? 1=Yes 2=No (>>NEXT ITEM)	How many [ITEM] did your household rent or borrow during the last 12 months?	How much did your household pay to rent or borrow [ITEM] during the last 12 months? ESTIMATE THE VALUE OF IN-KIND PAYMENTS
		Number	Total Estimated Value (in US\$)	Number				Number	Total Estimated Value (in US\$)
		1	2	3				4	5
1	Hoe								
2	Ploughs								
3	Pangas								
4	Slashers								
5	Wheel barrows								
6	Tractor,								
7	Watering cans								
8	Pruning knives								
9	Pruning saws								
10	Chain/band saws								
11	Sheller								
12	Spade								
13	Fork hoe								
14	Ox-plough								
15	Trailer								
16	Harrow/cultivator								
17	Weeder								
18	Planter								
19	Sprayer								
20	Pail								
21	Milk can								
22	Other (SPECIFY) _____								

END TIME: (1ST VISIT)

--	--	--	--

END TIME: (2ND VISIT)

--	--	--	--