

Uganda Bureau of Statistics



THE UGANDA NATIONAL PANEL SURVEY 2015/16

AGRICULTURE QUESTIONNAIRE

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

SECTION 1A: H	HOUSEH	OLD II	DENT	FICA	TION	PARTI	CULA	RS		
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</i> =1; Ota	her Urbar	n =2; F	Rural =	3)						
8. Household Sample Numbe				,						
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=Cle	ear/Sunny		<u> </u>	<u> </u>	4=Mo:			1		
	stly Clea rtly Cloud				5=Cor 6=Rai		ly Clou	udy		
J-F8	itiy Cloud	iy/i ai	ily Sul	шу	U-I\ai	шу				

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

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SECTION 1B: STAFF DETAILS AND SURVEY TIME	
CODE(1 ST visit) CODE(2 ND	visit)
1. NAME OF INTERVIEWER:	
2. DATE OF INTERVIEW:	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
3. NAME OF SUPERVISOR:	
4. DATE OF CHECKING:	
D D M M Y Y Y Y	Y
5. STARTING TIME:	
1 ST VISIT	
2 ND VISIT	
6. RESPONSE CODE: 1 ST VISIT	
Response Code (QN 6):	
1. Completed	
Partially done Not done	
7. RESPONSE CODE: 2 ND VISIT	
Response Code (QN 7):	
Completed Partially done	
3. Not done	
8. IF THE HOUSEHOLD IS NOT ABLE TO PARTICIPATE IN THE SURVEY, GIVE REASONS	
Refused 1 Moved to another village/town/district	7
No competent respondent at time of visit 2 Moved to a neighboring country H/H not known/not found 3 Shifted to unknown location	8 9
HH/Disintegrated 4 Transferred due to work/ education	10
Not at home for extended period 5 Resettled home from the camp	11
Dwelling destroyed 6 Moved to another camp	12
9. GPS COORDINATES:	
N=1 S=2 D M	
LAT S-2 M	
LONG	
LONG	
10. REMARKS:	

SECTION 2A: CURRENT LAND HOLDINGS- SECOND/FIRST 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 second season 2014 (<u>Jun – Dec 2014</u>) and the first cropping season 2015 (<u>Jan. – Jun. 2015</u>). Please include land belonging to this household that was rented or lent out to another household.

During the second completed cropping season of 2014: (Jun – Dec. 2014) and the first cropping season of 2015: (Jan – Jun 2015), 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)

		2 = NC) (>> PARTB)															_
				L	OCATION					OWNERSH	IP STATUS				USAGE			j
F	- 1		Size of this parcel i	in acres?	Record	Was GF	_	Location: How	Tenure	How did	In which	Do you	What wa		What was the	How n	nany	
		Name			respondent		d?	long does it	system	you	year did	currently			most recent	conse		
	3				ID for each			take to travel		acquire	you first	have		el during	year/	years		
		COMPLETE THIS			parcel			from the	1= Freehold	this	acquire		the two			the pa	rcel	
15		COLUMN				4 1/		homestead to	2= Leasehold	parcel?	this	the parcel?	seasons	?	season in	left fal		
	- F	FOR ALL				1=Yes 2=No (Gi	ive	this parcel?	3= Mailo	1=	parcel?	"Access"	1= Own C	Cultivated	which the	this la		
		PARCELS				reason w			4= Customary	Purchased		roforo to	(annual ci	rons)	parcel was left fallow?	what t		
		THEN ASK					,	1= Less than	6= Other (specify)	2= Inherited		ownership	2= Own C	Cultivated	leit fallow?	of fallo		
		COLUMN 5- 25 FOR				5.2_1:		15mn	(specify)	or Received		rights to	(pereriila	i Giopa)	Record Year			
		ACH				REASO		2= 15mn - 30mn		as gift	Record		3= Rented		[уууу]	was a	Jou.	
	F	PARCEL						3= 30mn - 60mn		3= Leased-	999 if	uno paroon	4=Cultiva mailo tena		1,7,7,1	IF LES	ss	
		BEFORE				2=Inside owner re		4=1hour - 2hours 6=Over 2 hours		4= Just	household		5=Fallow		IF NEVER	THAN		
		GOING TO THE NEXT				3=Inside		0=Over 2 flours		walked in	has		6=Pasture		LEFT	YEAR		
		PARCEL.				not acces				(cleared)	always	1=Yes 2=No	7=Woodle		FALLOW,	WRIT	E '00	
	C	COLUMN 4				6=Other	specify			5= Do not know	had the	2=140	96=Other	(specify)	RECORD			Q5.3:
		S FILLED	GPS	Farmer estimation	+					6= Other	land		1 st	2 nd	9999 AND	Voore	Туре	Have you
		NAFIER		with two decimal						(specify)			cropping	cropping	SKIP TO	Tears	Type	
	- 1	HF I		digits									season	season	COL. 15			parcels
	"	NIEKVIEW.	-										2013	2013				that the
2	2	3	4	5	5.1	5.2	5.2_1	6	7	8	9	10	11a	11b	12	13a	13b	household owns?
0	1		_ .	_ -														
0	2		_ .	_ -														1=Yes 2=No
0	3		_ -	_ -														
0	4		_ -	_ -														
0	5			_ -														
0	6			_ -														
0	7																	
0	8			_ -														
0	9		_ .	_ -														

CODES FOR 13b:

1=Fallow with cover crop 2=Fallow with residue Incorporation 3=Bare fallow

 GPS Coordinates

 N=1 S=2
 D
 M
 N=1 S=2
 D
 M

 LAT
 LAT
 LAT
 LAT
 LONG
 LONG
 LONG

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

		USAG	iΕ					SOIL AN	D WATER								RIG	HTS		
		-	If 11= 1 d	or 11=2	What	What	What is			If Yes in	Is there		Does this	Whic		Who h				Have you
A	Name	or 11=4	14/1				the	what is the		q20 , what	erosion		parcel have a			Owner		decide		ever been
R C	COPY	How			type is in this		main water	topography of this		was the	control/ harvest		formal certificate of			rights t		whether sell this		concerned that
E	PARCEL	much rent did		arcel did	parcel?		source	parcel?	d season, were	these	facility		title or	the	e is on	parcer	ſ	parcel		somebody
	NAME	you or		e/plant?		parcel?		parcor	there any		parcel?				ertific			use it		might
-	FROM	will you	ounivat	o, piant.		•	parcel?	1 = Hilly		problems?	List two		certificate of	ate?				collate		dispute your
1	PREVIOUS	receive			1= Sand		•	2 = Flat	with	•			ownership or							ownership/
D	PAGE	(if share-		ORD	loam 2=	1=		3 = Gentle		1= Terrain	A = Ter			Reco		Recor				use rights on
		cropped	PERCE	NTAGE		Good 2= Fair	1=	slope 4 = Steep	this parcel?	2= Flooding	C = Gal		occupancy issued by and	IDs o	of up	of up t	0 2			this parcel?
		out give			ciay	3= Poor		slope	parcer	3= Wind	sandba		,	to 2 pers		perso	15	of up		1=Yes
		estimate			loam 3= Black			5 = Vallev		4=	grass	.1001	government	pers	0113			perso		2=No
		d cash			clay		fed	6 = Other		Animals	E = Tre		authorities?							
		value)			6= Other		3=	(specify)		5=	F = Wat			>> q2	27a					
		during			(Specify		Swamp/		1=Yes	Cultivation	harvest		1=Certificate of							
		the two seasons?			,		wetland			6= Other (specify)	G = Dra		title 2= Certificate							
		Seasons?					Welland		23)	(Specify)	H = Dar		of customary							
				1							I = None		ownership							
												e bunds	3=Certificate of							
			2 nd	1 st							K=Earth	n bunds	occupancy							
			cropping	cropping									4=No document							
			season 2014	season 2015									>>24a/24b							
			2011	2010																
		UShs										ı			1		1		I	
2	3	14	15a	15b	16	17	18	19	20	21	22a	22b	23	26a	26b	24a	24b	27a	27b	25
01																				
02																				
03																				
04																				
05																				
06																				
07																				
80																				
09																				
10																				

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.

M

N=1 S=2

LAT

LONG

N=1 S=2

LAT

LONG

1. During the second cropping season of 2014 (Jun. – Dec 2014) and the first cropping season of 2015: (Jan –Jul. 2015), 1= YES

		1	LOC	ATION					OW	NERSHIP S	STATUS		USAGE				7
PARCEL ID	Parcel Name COMPLETE THIS COLUMN FOR ALL PARCELS THEN ASK COLUMN 5- 21B FOR EACH PARCEL BEFORE GOING TO THE NEXT PARCEL. COLUMN 4 IS FILLED IN AFTER THE INTERVIEW.	with two decimal	Farmer estimation with two decimal digits	Record respondent for each parcel	1=Ye: 2=No reaso 5.2_´ REA 1=Ou LC1 2=Ins but ov refuse	s (Give on why) 1: SON tside of ide LC1 where ed ide LC1 ossible her	Location: How many minutes does it take to travel from the homestead to this parcel? 1= Less than 15mn 2= 15mn - 30mn 30mn 4=1hour - 2hours 5=Over 2 hours	Freehold 2= Leasehold 3= Mailo 4= Customary 6= Other	How did you acquire this parcel? 1= Agreement with land/use rights owner 2= Without agreement with land/use rights owner 6= Other (specify)	how much rent did you or will you pay to the land owner during the two cropping seasons?	you been in	least once a year?	primary parcel di two crop seasons 1= Own C (annual ci 2= Own C (perennial crops)>>1 3= Sub-co out>>14 5=Fallow	use of the uring the ping? Cultivated rops)>>14 Cultivated I I I I I I I I I I I I I I I I I I I	What type was/is be during the cropping of the cropping of the cropping season 2014	ing used e two	Q5.3: Have y listed a parcels which t househ has use rights? 1=Yes 2=No
2	3	4	5	5.1	5.2	5.2_1	6	7	8	9	10	11	12a	12b	12a.1	12b.1	CODES F
21																	12a.1&12k
22																	1=Fallow v
23																	cover cro
24																	residue
25																	Incorporat 3=Bare fa
26																 	
27																	1
28		1 1 1 11 1 1	1 1 1 11 1														1

N=1 S=2

LAT

LONG

M

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

		USAGE				SOIL AND	WATER				RIGHTS	
Α	COPY PARCEL NAME FROM PREVIOUS PAGE	much rent did you or will you receive (if share-cropped –out give the estimated cash	is in this parcel? 1= Sand loam 2= Sandy clay	/land quality is this parcel? 1= Good 2= Fair	main water source to this parcel? 1= Irrigated 2= Rain-fed 3= Swamp/	the topography of this parcel? 1 = Hilly 2 = Flat 3 = Gentle slope 4 = Steep slope	During the last completed season, were there any problems with erosion in this parcel? 1=Yes 2=No (>>21)	1= Terrain	Is there any econtrol/water facility on this List two main A = Terraces C = Gabions/ D = Vetiver g E = Tree belt F = Water ha G = Drainage H = Dam I = None J = Stone bur K = Earth bur	harvesting s parcel? n sandbags rass ss rvest bunds e ditches	Who has the to this parcel Record IDs persons	?
2	3	13	14	15	16	17	18	19	20a	20b	21a	21b
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 second cropping season of 2014.

				PLOT MANAG	GEMENT		
P A R C E L	Parcel Name	P L O T	respondent for each plot	Were the decisions concerning the timing of cropping activities, crop choice and input use on the [PLOT] made by a single household member or made jointly by multiple household members during the 2 nd cropping season of 2014? 1=Single 2=Multiple >> 3.4	Who was the primary decision maker on the plot during the 2 nd cropping season of 2014? >> 3A	Who were the makers on the 2nd cropp 2014? (RECORD UPERSONS)	ne plot during ping season of
1	2	3	3.1	3.2	3.3	3.4a	3.4b

SECTION 3A CONT'D: 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 second cropping season of 2014.

Р	Parcel Name	P	Was the plot				ORGA	NIC FERTILIZ	ZERS		INORG	ANIC/CHEM	ICAL FERTIL	IZERS
A R C E L I D		L O T I D	burned in preparation for planting? 1=Yes 2=No	Did you use any organic fertilizer on the parcel/ plot? 1=Yes 2=No (>>13)	What was the quantity used?	of this	purchased	the value of	most of it? 1= Government/ LC 2= Private trader in local market /village 3= Private trader in district market 4= Fellow farmer	What was the main source of organic fertilizer used on the parcel/plot? 1=Own livestock 2=Own crop residues 3=Other (Specify) For response 2 in q6	Did you use any inorganic/ chemical fertilizer on the parcel/plot ? 1=Yes 2=No (>> 22)	was used?	What was the quantity used?	Was any of this purchased? 1=Yes 2=No (>> 22)
1	2	3	3a	4	5	6	7	8	9	12	13	14	15	16

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 2nd cropping season of 2014.

	Dansel Manse	Р	INODOA	NIC/CHEMICAL FE			on-labor) on the plots of		ICIDES			
P A	Parcel Name				Where did you buy	Did you	What type was used?	What was th		Was any of	What	What was the
R		L	How much was purchased?	value of the	most of it?	use any		quantity use		this		value of the
C		T		purchase?		pesticides		quantity use	u :	purchased?	purchased?	purchase?
E			KGS	purchase:		on the				purchaseu:	purchaseu:	purchase:
Ī		1	ROO	UShs			1=Insecticides				(Use unit of	UShs
		Ď			local market/village	ľ .	2=Miticides/Acaricides				qty from	000
1					3= Private trader in	1=Yes	3= Fungicides			1=Yes	24a. Should	
D					district market 4= Fellow farmer	O Noss	4= Growth regulators and harvest aids	Llate of action		-	relate to qty	
					5= Neighbor/ Relative	33a	5= Rodenticides	Unit of qty	Qty	2=No >>33a	reported in	
					6= Other (specify)		6=Nematicdes/Molluscicides	1=Kg	Qty		24b)	
							96=Other (Specify)	2=Lts				
1	2	3	17	18	19	22	23	24a	24b	25	26	27
1		3	17	10	19	22	23	24a	240	25	20	21
												_

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 2nd cropping season of 2014.

Р	Parcel Name	Р	PESTICIDES/HERBICIDES					FA	MILY LA	BOUR						D LAB		
A R C E		L O T	Where did you buy most of it?	Famil prepa harve	ration	and s	all tas owing	ks durir , input a	ng the 2 nd applicatio	season n, weedi	of 2014: ng and p	such as I runing,	and	Hired labour for all such as land prepa weeding and pruni	aration	and sov	wing, ir	season of 2014: put application,
L I D		I D	1= Government/ LC 2= Private trader in local market/village 3= Private trader in district market 4= Fellow farmers 5= Neighbor/ Relative 6= Other (specify)	Which house plot?	ehold		d on th	os of	How ma	ny days (<i>in</i>	did each the seas	person w	vork?	Did you hire any labour to work on this plot during the 2 nd season of 2014? 1=Yes 2=No (>>NEXT SECTION)	many hire in Pe M= Me W= W C= Ch	days di ? rson d en omen	d you	How much did you pay including the value of inkind payments for these days of labor? UShs.
1	2	3	28	33a					33b_1	33c_1	33d_1	33e_1	34	М 35а	35b	35c	36	

SECTION 4A: CROPS GROWN AND TYPES OF SEEDS USED- FIRST VISIT

1. Did you grow any crops in 2nd cropping season of 2014? 1 = YES 2 = NO (>> SECTION 3B)

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 7 for each crop and then the percentage of the plot area under the component crops in column 7

F F		e	P L O T	Crop Name	Code (See Manu	resp onde nts for	was the total area of [PLOT] planted?	type of crop stand was on the	mately what percent age of the	When the cr plante	op ed? DE S FOR	use any seed/see dlings?	How mu seed did use for t [CROP]	d you this	have use this [CRO you had it pure sta	uld you ed for OP] if planted and on	use for this [CROP]?	of improved seed did you use for this	purchase any seed/seedlin	How much did you pay (cash & inkind payments)
E	: -)		D				ANSWER SHOULD NOT VARY ACROSS CROPS ON THE SAME PLOT.	1= Pure Stand (>>9.1)	area was under this	MM	YYYY	2=No>> Next crop	Unit of qty code	Qty	this [PLC ENABLED IN SURVEYBE IS PART OF STAND PLO QTY	I IF CROP A MIXED	1= Traditional (>>15) 2= Improved	[CROP]? 1= Certified 2= Quality declared 3= Don't Know	1=Yes 2=No>>NEXT CROP	for all purchased seeds/ seedlings used for this [CROP]?
2	2 3		4	5	6	6.1	7	8	9	9.1	9.2	16	11A	11B	12A	12B	13	14	10	15
	\perp																			

SECTION 5A: QUANTIFICATION OF PRODUCTION- FIRST VISIT

I would now like to ask about your harvest from crops that were planted during a previous season. Please provide the following information related to quantity of [CROP] harvested and sold – planted in the second season of 2014 (second Cropping Season of 2014).

P A R C E L I D		P L O T I D	Crop Name	Crop code See manual	ents for each crop	immature ?	season of IF THE E BEFORE	2014 and in NTIRE CROI HARVEST V	what cond WAS LC		In what is begin? I harvest 1=Jan 2=Feb 3=Mar 4=Apr 5=May 6=Jun	n what i end? 7=Jul 8=Aug 9=Sep 10=Oct 11=Nov 12=Dec	month d	arvest id the	Were the decisions concerning the use of the crop output made by a single HH member or made jointly by multiple HH members?	the primary decision maker	Who are the decision meconcerning of crop out	akers the use put?
							Code		n /state	factor into kg?	MM	YY	MM	YY	1= Single member 2= Jointly >>6a3	Personal	Personal	
1	2	3	4	5	5.1	5.2	6b	6a	6c	6d	6e	6e.1	6f	6f.1	6a1	ID 6a2	ID 6a3	1D 6a4
Ħ		J		3	3.1	J.2	- OD	- Ju	00	- ou	00	00.1	01	01.1	- Gai	Juz	Jas	-
H																		

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

P A R C E L I D	Parcel Name	P L O T	Crop name	Crop Code See Manual	harves seasor and in condition IF NON QUAN GO TO	on/state? NE, WRITE TITY AND D 12 Condition/	ne 2 nd is sold	What was the value?	the largest part? 1= Government/ LC 2= Private trader in local market/ village 3= Private	was spent on transport? (If nothing was spent on transport, record 0)	Were the decisions concerning the use of the earnings from the crop sales made by a single HH member or made jointly by multiple members? 1=singe 2= jointly>> 11g	Who was the primary decision maker concernin g the use of earnings from the crop sales? GO TO 12 Record ID	Who were the decision makers concerning the use of earning from the crops?	the [] harveste d during the 2 nd season of 2014 was given out as gifts or reimburs ements for land, labour, oxen etc?	of the [] harvested during the 2 nd season of 2014 has already been consumed	harvested 2 nd seasor was used processed products f for animal	to produce I food or sale and feed? /
1	2	3	4	5	7a	7b	7c	8	9	10	11e	11f	11g 11h	Qty 12	13	14a	14b

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

PARCELI	Copy fr	P L O T I D	Crop Name	Crop Code See Manual	the SEED from the [] harvested during the 2 nd season of 2014 was saved for seed?	harvested during the 2 nd season of 2014 did you lose or waste	main reason	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)	anything to protect the stored crop? 1=Yes 2=No (>> 21)	you do?	How much of the [] harvested during the 2 nd season of 2014 is still being stored by your household? Qty (If 0, go to 23a		[CROP] res What was the 1=Yes - Ha 2=No - Res field	idues? If so, he main use? rvested idues Left in the sidues>>Next Use: g/ Other HH Mats)
D 1	2	3	4	5	15	16	17	18	19	20	21	22	23a	23b

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 first cropping season of 2015

				PLOT MANAG	GEMENT		
P A R C E L	Parcel Name	P L O T I D	respondent for each plot	Were the decisions concerning the timing of cropping activities, crop choice and input use on the [PLOT] made by a single household member or made jointly by multiple household members during the 1 st cropping season of 2015? 1=Single 2=Multiple >>q3.4a	Who was the primary decision maker on the plot during the 1st cropping season of 2015? >> 3A	Who were th makers on th the 1st cropp 2015? (RECORD U PERSONS)	ne plot during ing season of
1	2	3	3.1	3.2	3.3	3.4a	3.4b

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 1st cropping season of 2015.

					uanily and	value of in				ibor) on the plot	s cultivated dui				
	Р	Parcel Name		Was the				ORGANIC I	FERTILIZERS			INORGAN	NC/CHEMICAL	. FERTILI	ZERS
	Α		L	parcel/pl											
	R C E L		O T	in preparati	Did you use any organic fertilizer on the parcel/			How much was purchased ?	value of the purchase?	1= Government/ LC	What was the main source of organic fertilizer used on the	Did you use any inorganic/ chemical	What type was used?	What was the quantity used?	Was any of this purchased?
	I D		D	planting?	plot? 1=Yes	KGS	1=Yes	KGS	UShs	2= Private trader in local market /village 3= Private trader in	parcel/plot? 1=Own livestock	fertilizer on the parcel/plot?	1= Nitrate 2= Phosphate 3= Potash	KGS	1=Yes
				1=Yes 2=No	2=No (>>13)		2=No (>> 12)			district market 4= Fellow farmer 5= Neighbor/ Relative	2=Own crop residues 3=Other (Specify) For response 2	1=Yes 2=No (>> 22)	4= Mixed		2=No (>> 22)
											in q6				
	1	2	3	3a	4	5	6	7	8	9	12	13	14	15	16
		-													
		-													
		-													
		-													
L															

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 1st cropping season of 2015.

							and non-	labor) on the plots			e in crobbii	ig season oi	2015.
Р	Parcel Name	Р			IC/CHEMICAL			1		PESTICIDES			
Α									What was t	ne quantity		What quantity	What was
R		0	for each	was	value of the	buy most of it?	use any	used?	used?		this	was	the value of
C		Т	plot	purchased?	purchase?		pesticides				purchased?		the
E		١.					on the						purchase?
L		[KGS	UShs	2= Private trader in	parcel/plot	4 1				/U 14 f	
١.		D				local market/village	?	1=Insecticides 2=Miticides/Acaricides				(Use unit of	UShs
l b						3= Private trader in		3= Fungicides			1=Yes 2=No (>>33a)	qty from 24a. Should relate	
٦						district market		4= Growth regulators	Unit of qty		2=NO (>>33a)		
							2=No (>> 33a)	and harvest aids	1=Kg	Qty		to qty reported in	
						Relative	33a)	5= Rodenti-cides	2=Lts	۵.,		24b)	
						6= Other (specify)		6=Nematicdes/Mollusci cides				240)	
						, ,		96=Other (Specify)					
1	2	3	3.1	17	18	19	22	23	24a	24b	25	26	27
	_	Ť											
-				<u> </u>									<u> </u>
-													
			1								1		
	1					1		1					

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 1st cropping season of 2015.

Р	Parcel	Р	Record	Pesticides/herbicides					Fami	ily Lab	our						Hired	Labour	
A R C E	Name		respondent	Where did you buy most of it? 1= Govern-ment/ LC	Famil as lar prunii	nd pre	parati	on and	ks dur d sowir	ing the	first sea	ason of	f 2015: s weeding	and	as land preparation pruning, harvesting	on and ng, etc	s during I sowing	the first , input ap	season of 2015: such oplication, weeding and
L		ID		Harket 4= Fellow farmer 5= Neighbor/ Relative 6= Other (specify	Which house plot?	ehold	worke	d on the	nis of	work?	(in ti	ne sea	ŕ		on this plot during the first season of 2015? 1=Yes 2=No(>>NEXT	many hire in P M= M W= W	days did	d you	How much did you pay including the value of in-kind payments for these days of labor? UShs.
1	2	3	3.1	28	33a	33b	33c	33d	33e	33a_1	33b_1	33c_1	33d_1	33e_1	34	35a	35b	35c	36
											_								

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

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 7 for each crop and then the percentage of the plot area under the component crops in column 9.

PARCEL ID		ame	P L O T I D	Crop Name	Code	responders for each crop	was the total area of [PLOT] planted? ANSWER SHOULD NOT VARY ACROSS CROPS ON THE SAME PLOT.	type of crop stand was on	mately what percentage of the [PLOT] area was under	planted INCLUD CODES MONTH APPLICA	pp d? E FOR IN ATION	use any	use fo [CROF	lid you r this P]?	for this [CROP had pla pure st this [PI ENABLED SURVEYE CROP IS A MIXED PLOT	vould ve used if you anted it and on OT]? DIN BE IF PART OF STAND	of seed did you use for this [CROP]?	of improved seed did you use for this [CROP]? 1 = Certified	purchase any seed for this crop?	IF Q10=1 How much did you pay including the value of in kind payments for all purchased seeds/ seedlings used for this
		•		_			(ACRES)				YYYY	40	QTY	UNIT	QTY	UNIT		44	40	[CROP]?
2	,	3	4	5	6	6.1	7	8	9	9.1	9.2	16	11A	11B	12A	12B	13	14	10	15
		Ī																		
		-																		
		-																		
		}	_																	
		}																		
		-																		
		Ī																		

SECTION 5B: QUANTIFICATION OF PRODUCTION- SECOND 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 second season of 2015 (first Cropping Season of 2015).

PARCEL ID	Parcel Name	P L O T I D	Crop Name	code	Record respondents for each crop	immature? 1= Yes>> Next crop	first sease condition. IF THE E BEFORE TO COL	/state? NTIRE CROI HARVEST \ 22	nd in wha P WAS LC WRITE '00	t OST '' AND SKIP	In what i begin? In harvest of 1=Jan 2=Feb 3=Mar 4=Apr 5=May 6=Jun	n what rend? 7=Jul 8=Aug 9=Sept 10=Oct 11=Nov 12=Dec	month d		Were the decisions concerning the use of the crop output made by a single HH member or made jointly by multiple HH members?	primary decision maker concerning	Who are the decision meconcerning of crop out	akers the use put?
							Qty	/state code	code	factor into kg?	MM	YY	MM	YY	1= Single member 2= Jointly >>6a3	Personal ID	Personal ID	Personal ID
1	2	3	4	5	5.1	5.2	6a	6b	6c	6d	6e	6e.1	6f	6f.1	6a1	6a2	6a3	6a4

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

PARCELID	Parcel Name		Crop name	Crop Code See Manual	harves seasor and in condition IF NON QUAN GO TO	on/state? NE, WRITE TITY AND 0 12 Condition/	ne first is sold	What was the value?	the largest part? 1= Government/ LC 2= Private trader in local market/ village	was spent on transport? (If nothing was spent on transport, record 0)	Were the decisions concerning the use of the earnings from the crop sales made by a single HH member or made jointly by multiple members? 1=singe 2= jointly>> 11g	Who was the primary decision maker concernin g the use of earnings from the crop sales? GO TO 12 Record ID	Who were the decision makers concerning the use of earning from the crops?	the [] harveste d during the first season of 2015 was given out	harvested during the first season of 2015 has already been consumed	harvested first seasc was used processed products f for animal	during the on of 2015 to produce I food or sale and feed?
1	2	3	4	5	7a	7b	7c	8	9	10	11e	11f	11g 11h	12	13	14a	14b

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

P A R C E L	Copy fr	P L O T	Crop Name	Crop Code	the SEEDS from the [] harvested during the first season of 2015 was saved for seed?	harvested during the first season of 2015 did you lose or waste	main reason	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	protect the stored crop? 1=Yes 2=No (>> 21)	What did you do? 1= Spraying 2= Smoking 3= Other (specify)	How much of the [] harvested during the first season of 2015 is still being stored by your household? Qty (If 0, go to 23a	for the pre-	[CROP] res What was t 1=Yes - Ha 2=No - Res field	idues? If so, he main use? rvested idues Left in the sidues>>Next Use: g/ Other HH Mats)
E L I D	2	I D 3	4	See Manual 5	15	16	17	(specify)	19	20	21	22	23a	23b

Section 6A: Cattle and Pack Animals

		f your household	raised or owned o	cattle and	pack anima	als during th	ie last 12 m	onths?	[_]		1 = yes 2 = no >>N	EXT SECTION	
Type of livestock	Live- stock code	During the last 12 months, has any member of your household raised or owned any *+	How many *+ are owned by your household now (present at your farm or away)?	Who ow []?	ens the	Who keep that your household		How many *+ are kept but not owned by your household now?	Who kee [] that househo keeps be owns?	your old	any la keepii	thold hired bour for ng / ng [] in st 12	What is the main type of labour employed while keeping *+?	How much did you pay to the paid labour for keeping /herding [] in the last 12 months?
		1 = yes 2 = no (>> next animal)	Number (if none write 0, go to 4a)	Record (Person I		Record up Person ID For non-H member,	s. IH	Number (if none write 0, go to 5a)	Record (Person I		day/m (if nor >> 6)	nonth ne write 0	1 = Family 2 = Hired Casual 3 = Hired Permanent	USh
		2	3a	3b	3с	3d	3e	4a	4b	4c		5a	5b	5c
EXOTIC/CROSS														
Calves	1													
Bulls	2													
Oxen	3													
Heifers	4													
Cows	5]	
INDIGENOUS														
Calves	6												1	
Bulls	7													
Oxen	8													
Heifers	9													
Cows	10													
Donkeys/mules	11													
Horses	12													

Section 6A: Cattle and Pack Animals (con't)

Section 6A: Ca	attie ai	na Pack A	<u>inimais (co</u>	n't)												
Type of	Live-	How	During	During	During	During the	During	During the	Did you	What	Did you	What	Did you	Wha		What is the
livestock	stoc	many	the last	the last	the last	last 12	the last	last 12	buy any	was, on	sell any	was, on	slaughte	the t		main
	k	[] did	12	12	12	monthsho	12	monthsho	*+ to	average	alive []	average	r any []	princ		purpose of
	code	you	months,	months,	months,	w many	months,	w many	raise	, the	during	, the	during	reaso		livestock
		own	how	how	how	[] were	how	[] were	during	value	the last	value of	the last	why		products
		exactly	many []	many	many	lost to	many	lost to	the last	of each	12	each	12		ehold	originating
		12	were	were	were	theft?	[] were	disease?	12	*+	months	*+	months?		essed	from
		months	born or	received	given		lost to		months ?	bought?	?	sold?		or ra		*+?
		ago (presen	graduate d to?	as gift or payment	away as gift or		injury, accident,		r					[]?		
		tor	u to:	for some	payment		or							[]:		
		away)?		service	for some		natural									
		away,.		provided	service		calamity									
				?	received		?									
					?											
			number	number	number	number	number	number	number	Ush	number	Ush	number	U	SE	1=
			(write 0 if	(write 0 if	(write 0	(write 0 if	(write 0	(write 0 if	(write 0		(write 0		(write 0	СО	DES	Subsistence
			none)	none)	if none)	none)	if none)	none)	if none)		if none)		if none)	BEL	_OW	2=
																Commercial
																3= Other,
																Specify
		6	7	8	9	10	11	12	13a	13b	14a	14b	15	15 b	15c	16
EXOTIC/CROSS																
Calves	1															
Bulls	2															
Oxen	3															
Heifers	4															
Cows	5															
INDIGENOUS																
Calves	6															
Bulls	7															
Oxen	8															
Heifers	9															
Cows	10															
Donkeys/mules	11															
Horses	12		1	1		1		1							1	

9=other (specify)

CODES FOR 15B & 15C

1=Generate revenue 5=Cope with lowered agricultural revenues

2=Milk consumption 6=Traditional activity in the household or family

3=Meat consumption 7=Transport, racing 4=To use for festivals and ceremonies 8=Works (rural, drainage)

Section 6B: Small Animals

1.1		nember of your househol	ld raised or owned small	animals du	uring the	e last 12 m	onths?			[]		1 = yes 2 = no >	>NEXT SECTION	
Type of livestock	Live- stock code	During the last 12 months, has any member of your household raised or owned any *+	How many *+ are owned by your household now (present at your farm or away)?	Who ow []?			your old owns?	How ma *+ are but not by your househonow?	e kept owned old	Who ke the [] your househ keeps b owns?	that old ut not	Has your househo any labo keeping herding the last i months?	old hired ur for / [] in 12	What is the main type of labour employed while keeping *+?	How much did you pay to the paid labour for keeping /herding [] in the last 12 months?
		1 = yes 2 = no (>> next animal)	Number (if none write 0, go to 4a)	Record u Person I	•	Record (Person I For non- member	Ds	Numbe none w go to 5a	rite 0,	Record Person	•	day/mor (if none >> 6)		1 = Family 2 = Hired Casual 3 = Hired Permanent	USh
		2	3 a	3b	3с	3d	3e	4	a	4b	4c	5	ia	5b	5c
EXOTIC/CROSS															
Male goats	13														
Female goats	14														
Male sheep	15														
Female sheep	16														
Pigs	17														
INDIGENOUS	1														
Male goats	18														
Female goats	19			1											
Male sheep	20														
Female sheep	21														
Pigs	22														

Section 6B: Small Animals (con't)

		on't)													
Live-	How	During	During	During	During the	During	During the	Did you	What	Did you	What	Did you	What	are	What is the
stock	many	the last	the last	the last	last 12	the last	last 12	buy any	was, on	sell any	was, on	slaughter	the tv	wo	main
code	[] did	12	12	12	monthshow	12	monthshow	*+ to	average,	alive []	average,	any []	princi	ipal	purpose of
	you	months,	months,	months,	many []	months,	many []	raise	the	during	the	during	reaso	ns	livestock
	own	how	how	how	were lost to	how	were lost to	during	value		value of	the last			products
	exactly	many []	many	many	theft?	many []	disease?								originating
			were							months?		months?			from
				_				months?	bought?		sold?				*+?
	_	_	_			· ·							these	?[]?	
		to?		_											
	away)?					calamity?									
			provided?												
		number	number		number	number	number	number	Lich	number	Hich	number	119	CE.	1=
									USII		USII				Subsistence
		•	-	-		l -	`			I -		1 '			2=
			,	,	,							,			
															Commercial
															Commercial 3= Other, Specify
	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other,
	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
1	6	7	8	9	10	11	12	13 a	13b	14a	14b	15	15b	15c	3= Other, Specify
1 2	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2 3 4	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2 3 4	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2 3 4	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2 3 4 5	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2 3 4 5 6 7 8	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
2 3 4 5 6 7	6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	3= Other, Specify
	stock	stock many code [] did you own	stock code [] did 12 you months, own how exactly many [] 12 were months ago graduated (present or	stock code did	stock code	stock code many	stock code	stock code	stock code	stock codemany () did (you months, own how exactly ago (present or away)?the last the last t	stock codemany [] did you own exactly (present or away)?the last the last	stock codemany [] did you wanned ago (present or away)?the last the last the last the last to away)?the last the last t	Stock code [] did you months, own how how exactly months ago (present or away)?	Stock code [] did you months, own how how how many [] months, how many [] months, how exactly ago graduated of to? Inumber (write 0 if (writ	Stock code [] did you months, how how how many [] were were months ago graduated of ror away)?

CODES FOR 15B & 15C

1=Generate revenue 5=Cope with lowered agricultural revenues 2=Milk consumption 6=Traditional activity in the household or family

3=Meat consumption 7=Transport, racing 4=To use for festivals and ceremonies 8=Works (rural, drainage)

9=Other (specify)

Section 6C: Poultry & Others

1. Has		of your household r domestic birds duri			poultry,				[_]	1 = yes 2 = no >>NEXT	SECTION	
Type of livestock	Livestock code	3 months, has any member of your household raised or owned any *+ are owned by your household now (present at your farm or away)?		Who over the []?	wns	Who kee [] that y househol	our/	How many *+ are kept but not owned by your household now?	your househ keeps l owns?	that	Has your household hired any labour for keeping / herding [] in the last 3 months?	What is the main type of labour employed while keeping *+?	How much did you pay to the paid labour for keeping /herding [] in the last 3 months?
		1 = yes 2 = no (>> next animal)	Number (if none write 0, go to 4a)	Record 2 Perso	•	Record u Person ID For non-l member,)s HH	Number (if none write 0, go to 5a)	Record 2 Perso	•	day/month (if none write 0 >> 6)	1 = Family 2 = Hired Casual 3 = Hired Permanent	USh
		2	3a	3b	3c	3d	3e	4a	4b	4c	5a	5b	5c
Indigenous dual-purpose chicken	23												
Layers (exotic/cross chicken)	24												
Broilers (Exotic/cross chicken)	25												
Other poultry and birds (turkeys / ducks / geese)	26												
Rabbits	27												

Section 6C: Poultry & Others (con't)

Type of livestock	Live-	How	During	During the	During the	During	During the	During	Did you	What	Did you	What	Did you	What a	are the	What is the
	stock	many	the last 3	last	last	the	last	the last	buy any	was, on	sell any	was, on	slaught	two pr	incipal	main
	code	[] did	months,	3 months,	3 months,	last 3	3 months,	3	*+ to	average,	alive	average	er any	reason	s why	purpose of
		you own	how	how many	how many	month	how many	months	raise	the value	[]	, the	[]	the		livestock
		exactly	many []	were	were	s how	[] were lost	how	during	of each	during	value of	during	housel	nold	products
		3	were	received	given	many	to injury,	many	the last 3	*+	the last	each	the last	posses		originating
		months	born or	as gift or	away as	[]	accident, or	[]	months?	bought?	3	*+	3	raised	these	from
		ago	graduated	payment	gift or	were	natural	were			months	sold?	months	[]?		*+?
		(present	to?	for some	payment	lost to	calamity?	lost to			?		?			
		or		service	for some	theft?		disease								
		away)?		provided?	service			?								
					received?											
			number	number	number	numb	number	number	number	Ush	number	Ush	number		CODES	1=
			(write 0 if	(write 0 if	(write 0 if	er	(write 0 if	`	(write 0		(write 0		(write 0	BEL	.OW	Subsistence
			none)	none)	none)	(write	none)	if none)	if none)		if none)		if none)			2=
						0 if										Commercial
						none)										3= Other,
		6	7	8	9	10	11	12	13a	13b	14a	14b	15	15b	15c	Specify 16
		U	,	•	,	10		12	150	130	140	140	13	130	150	10
Indigenous dual-purpose chicken	23															
Layers (exotic/cross chicken)	24															
/	25															
Broilers (Exotic/cross chicken)	25															
Other poultry and birds	26															
(turkeys / ducks / geese)																
Rabbits	27															

CODES FOR 15B & 15C

1=Generate revenue 5=Cope with lowered agricultural revenues 2=Milk consumption 6=Traditional activity in the household or family

3=Meat consumption 7=Transport, racing 4=To use for festivals and ceremonies 8=Works (rural, drainage)

9=Other (specify)

Section 7: Livestock inputs

Note: This section should only be asked/enabled for households that have confirmed having each category of animals in Section 6A –6C above (See Q2 in each section).

		BREEDING			FEEDING				
Type of livestock species	Animal group code	practiced any controlled mating or other breeding strategies used by this household for *+ in the past 12 months? 1 = yes controlled mating or other breeding strategies used by this household for *+ in the past 12 months? SEE BREEDING CODES			What have bee household the practices for [months?	major feeding .] in the last 12	Has this household ever paid to feed its [] in the past 12 months?	In which months?	How much has this household paid to feed the *+ in the past 12 months?
		1 = yes 2 = no (>>2a)	1st 2	end	with some feed 3 = mainly feed grazing / scave	ing / scavenging ling ling with some nging g (zero grazing /	1 = yes 2 = no (>> 3a)	month codes (circle as appropriate)	Ush (write 0 if nothing)
		1a	1b	1c	2a	2b	2c	2d	2e
EXOTIC/CROSS									
Large ruminants	101							12 3 4 5 6 7 8 9 10 11 12	
Small ruminants	102							12 3 4 5 6 7 8 9 10 11 12	
Poultry	103							12 3 4 5 6 7 8 9 10 11 12	
Pigs	104							12 3 4 5 6 7 8 9 10 11 12	
INDIGENOUS									
Large ruminants	105							12 3 4 5 6 7 8 9 10 11 12	
Small ruminants	106							12 3 4 5 6 7 8 9 10 11 12	
Poultry	107							12 3 4 5 6 7 8 9 10 11 12	
Pigs	108							12 3 4 5 6 7 8 9 10 11 12	

Section 7: Livestock inputs (con't)

		WATERING				HOUSING	ANIMAL HEALTH			
Type of livestock species	Animal group code	How frequently, on average, has this household watered [] in the past 12 months?	What hav the main sources o for [] in 12 month	two f water the past	How much has this household paid to access the main water sources for *+ in the past 12	What housing system for [] has this household mainly used in the past 12 months?	Has this household vaccinated any [] in the past 12 months?	Who administrered the vaccination services for you *+?	Against which diseases did you vaccinate your *+?	What was the total cost of vaccination, including vaccine and professional fee?
		1 = animals get on their own from available sources 2 = once a day 3 = twice a day 4 = thrice a day 5 = throughout the day 6 = other (specify)	1 = tap wa 2 = boreh 3 = dam 4 = well 5 = river 6 = spring 7 = strean 8 = constr water poi 9 = rainwa harvesting 10 = othe (specify)	ole g n ructed ints ater g	months? Ush (write 0 if nothing)	1 = none 2 = confined in sheds 3 = confined in paddocks 4 = confined fences 5 = cage 6 = basket 7 = other (specify)	1 = yes, all animals at least once 2 = some, some animals 3 = none, no animals (>>6a)	1 = Private Vet clinic 2 = District Vet clinic 3 = NGO / Project 4 = Other (specify)	SEE DISEASE CODES	Ush (write 0 if provided for free)
EVOTIO/ODOSS		3a	3b	3c	3f	4	5a	5b	5c	5d
EXOTIC/CROSS	101									
Large ruminants Small ruminants	101									
Poultry	102									
Pigs	103									
INDIGENOUS	104									
Large ruminants	105									
Small ruminants	106									
Poultry	107									
POHITTY										

Section 7: Livestock inputs (con't)

Section 7. i					ANIMAL HEALTH	l				
Type of livestock species	Animal group code	During the last 12 months have you used deworming) on your *+?	Who administered the deworming treatment to your *+?	What was the total cost for deworming, including cost of deworming and professional fee?	During the last 12 months have your *+ been treated against ticks?	Who administered the tick treatment to your *+	What was the total cost of the treatment of [] against ticks, including cost of drugs and professional fee?	During the last 12 months have your *+ receive some curative treatments?	Who administered the curative treatment to your *+?	What was the total cost of the curative treatment for [], including cost of drugs and professional fee?
		1 = yes, all animals at least once 2 = some, some animals 3 = none, no animals (>>7a)	1 = Private Vet clinic 2 = District Vet clinic 3 = NGO / Project 4 = Other (specify)	Ush (write 0 if provided for free)	1 = yes, all animals at least once 2 = some, some animals 3 = none, no animals (>>8a)	1 = Private Vet clinic 2 = District Vet clinic 3 = NGO / Project 4 = Other (specify)	Ush (write 0 if provided for free)	1 = yes, all animals at least once 2 = some animals 3 = no animals (>>next line)	1 = Private Vet clinic 2 = District Vet clinic 3 = NGO / Project 4 = Other (specify)	Ush (write 0 if provided for free)
		6a	6b	6c	7a	7b	7c	8a	8b	8c
EXOTIC/CROSS										
Large ruminants	101									
Small ruminants	102									
Poultry	103									
Pigs	104									
INDIGENOUS		_			_	_				
Large ruminants	105									
Small ruminants	106									
Poultry	107									
Pigs	108									

Section 8A: Livestock Production – Meat

Note: This section should only be asked/enabled for households that have confirmed having each category of animals in Section 6A–6C above.

Type of livestock species	Animal group code	How many [] were slaughtered for meat in the last 12 months?	What was the live weight, on average, of the [] that this household slaughtered?	How much of the meat of *+ produced did you sell in the past 12 months?	Where/to whom do you mainly sell [] meat?	How much has this household earned by selling [] meat in the past 12 months?	Who cont revenue f product?	
		number (if 0 go to next line) cross-check with sec6A q15; sec6B q15; and sec6C q15	kg/hd	Kg IF 0 GO TO NEXT LINE	1 = Government / LC 2 = Prvate trader in local market / village 3 = Private trader in district market 4 = Consumer at market 5 = Neighbor / Relative	USh	Record Pe (Up to 2 II	ersonal IDs Os)
I		1	2	3	4	5	6a	6b
EXOTIC/CROSS								
Large ruminants	101							
Small ruminants	102							
Poultry	103							
Pigs	104							
INDIGENOUS								
Large ruminants	105							
Small ruminants	106							
Poultry	107							
Pigs	108							

Section 8B: Livestock Production - Milk

Note: This section should only be asked/enabled for households that have confirmed having each category of animals in Section 6A – 6C above.

Type of livestock species	Animal group code	How many [] were milked in the last 12 months?	How many MONTHS on average, were [] milked for?	What was the average [] milkproduction per day per milked animal, DURING THIS PERIOD ? INCLUDE ALLCONSUMED, SOLD ANDPROCESSED MILK	In general, were your [] suckling during the time the [] were being milked?	DURING THIS PERIOD, How much of the milk produced by [] was consumed by your household EACH DAY in theform of LIQUID milk?	During this period, how many litres of [ANIMAL] liquid milk did you sell per day?
		number (if zero go to next line)	number of months	LITRES/DAY	0 = no calf 1 = intermittent suckling 2 continuous suckling	LITRES/DAY	LITRES/DAY
		1	2	3	4	5	5.1
EXOTIC/CROSS							
Large ruminants	101						
Small ruminants	102						
INDIGENOUS							
Large ruminants	105						
Small ruminants	106						

Type of livestock species	Animal group code	DURING THIS PERIOD, How much of the milk produced by [] did you convert EACH DAY into processed dairy products?	DURING THIS PERIOD, How much of this production of processed dairy products did you sell per day?	Where/to whom do you mainly sell your [] milk AND DAIRY PRODUCTS?	How much has this household earned by selling [] milk AND DAIRY PRODUCTSin the past 12 months?	Who contro revenue fro product	
		LITRES/DAY IF 0>> Q8	LITRES/DAY	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)	Ush	Record Pers 2 Ids)	son ID (Up to
		6	7	8	9	10a	10b
EXOTIC/CROSS							
Large ruminants	101						
Small ruminants	102						
INDIGENOUS							
Large ruminants	105						
Small ruminants	106						

Section 8C: Production – Eggs

Note: This section should only be asked / enabled for households that have confirmed having each category of animals in Section 6A – 6C above. This section asks about the last 3 months.

Type of livestock species	Animal group code	How many *+ laid eggs in the last 3 months?	How many *+ eggs did you produce in the last 3 months?	How many *+ eggs did you sell in the last 3 months?	Where/to whom do you mainly sell your *+ eggs?	How much has this household earned by selling *+ eggs in the past 3 months?	Who contrevenue f	
		number (if zero go to next line)	number	Number (if zero go to next line)	1 = Government / LC 2 = Private trader in local market / village 3 = Private trader in district market 4 = Consumer at market 5 = Neighbour / Relative 6 = Other (specify)	Ush	Record Pe	ersonal
		1	2	3	4	5	6a	6b
EXOTIC/CROSS								
Poultry	103							
INDIGENOUS								
Poultry	107							

Section 11: Animal Power

Note: This section should only be asked / enabled for households that have confirmed having each category of animals in Section 6A – 6C above.

Type of livestock	Animal	Has this hou	usehold made any	What was the total	Has this household	Has this household	Has this household	How much has this household		
species	group	use of the d	lung produced by	value from the sales	used any of its []	used any of its []	used any of its [] to	earned in cash		
	code			of dung from [] in	for its own transport	for ploughing its	provide transport or	/ kind by providing draught		
				the past 12 months?	(persons, crops, etc.)	own field in the	ploughing services to	power for ploughing or transport		
		List the mai	n use		in the past 12	past 12 months?	other households?	with [] in the past 12 months?		
					months?					
		1 = manure	•	Ush	1 = yes	1= yes	1= yes	Ush (estimated		
		2 = fuel (cod			2 = no	2 = no	2 = no>>NEXT LINE	value of in-kind benefits)		
			other animals >>							
		q2								
			ction of building							
		>> q2 5 = sales								
		5 = sales 6 = no, no use >> q2 7 = other (specify) >> q2								
		1a	1b	1c	2	3	4	5		
EXOTIC/CROSS										
Large ruminants	101									
Small ruminants	102									
Poultry	103									
Pigs	104									
INDIGENOUS	104									
Large ruminants	105									
Small ruminants	106									
Poultry	107									
Pigs	108									
Donkey/mules	109					<u> </u>				
Horses	110									

BREEDING CODES

1= None	DISEASE CODES
2= Controlled mating – best male(s) from herd	1 = Rinder pest
3= Controlled mating – to avoid mating of close relatives	2= FMD
4= Controlled mating – other (e.g. corrective)	3= CBPP
5= Use of high quality breeding male from neighbor, other supplier	4= CCPP
6= Exchange of high quality breeding male	5= LSD
7= Purchase of high quality breeding male	6= Anthrax
8= Artificial insemination - cross breeding	7= Blackleg
9= Artificial insemination - same breed	8= PPR
10= Purchase of high quality breeding female(s)	9= Sheep and goat pox
11= Castrate non-productive males	10=Newcastle disease
12= Culled/sold non-productive males	11= Fowl pox
13= Culled/sold non-productive females	12= Avian flu
14= Cross-breeding - own herd	13= IBD / Gumboro
15= Cross-breeding - male from neighbor, other supplier	14= Other (specify)
16=Other (specify)	15= Do not

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?	mei adv	mbers rice/inf	receiviformat PER Ds	ved ion?	Was the ad	vice from [SC	OURCE] abou	1 =	Yes No				
		1 = Yes 2 = No (>> Next Row)	1 st	2 nd	3 rd	4 th	Agricultural production	Agricultural prices	Agro- processing	Crop Mark eting	Livesto ck Marketi ng	Fishin g produc tion	Livest ock produ ction Meat	Livest ock produ ction Milk	Prevention of Livestock diseases
1	2	3	4a	4b	4c	4d	5a	5b	5c	5d.1	5d.2	5e	5f.1	5f.2	5g
1	NATIONAL AGRICULTURAL ADVISORY SERVICES (NAADS)														
2	INPUT SUPPLIER														
3	NGO														
4	COOPERATIVE/FARMER'S ASSOCIATION														
5	LARGE SCALE FARMER														· · · · · · · · · · · · · · · · · · ·
6	OTHER (SPECIFY)														

SECTION9 CONT'D: EXTENSION SERVICES

	SOURCE	visit any of the plots in the p	mes did m [SOURCE] ne household's nast 12 months? mber Unsolicited	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?	How much was paid?	How would you rate the advice received? 1 = Good 2 = Average
		visits	visits	IF 6A, 6B AND 7 ARE ALL 0>> NEXT ITEM	1 = Yes 2 = No (>> 10)	UShs	3 = Bad
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?	Has any member of your household participated in a training program organized by NAADS in the past 12 months? 1 = Yes	Are you informed of farmers' groups established under the farmer institutional development scheme of NAADS?	Is any member your household a member of such a farmers' group?	Are you informed of NAADS initiatives to prioritize enterprises to demand for advisory services?	Has any member of your household participated in such initiatives in the past 12 months?
1 = Yes	2 = No	1 = Yes	1 = Yes	1 = Yes	1 = Yes
2 = No		2 = No (>> 15)	2 = No	2 = No	2 = No
11	12	13	14	15	16

SECTIO	N10: FARM IMPLE	MENTS AND	MACHINERY						
		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 NEXTITEM	Did your household rent or borrow any [ITEM] during the last 12 months? 1=Yes 2=No (>>NEXT TEM)	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 UShs)	Number				Number	Total stimated Value (in UShs)
ITEM CODE	ITEM NAME	1	2	3	4	5	6	7	8
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)		