CENTRAL STATISTICS AGENCY

2011/12 ETHIOPIAN RURAL SOCIOECONOMIC SURVEY



STRICTLY CONFIDENTIAL

Agriculture Questionnaire POST HARVEST / UTILIZATION



	1		2		3	4		5	6		7			
Region		Zone		Woreda		Kebele/FA	EA		Household ID			Holder ID (=HH Member ID)		
	Code Code		Code		Code	Code		Code	Code				ID	

8	9	10	11	12	13	
Household Head Name	Holder Name	Household Size	Village Name Where the HH Lives	Agricultural Sample Survey	What is the hold's farm type' Crop = 1 Livestock = 2 Both =	
		Number		Code	Co	ode

STAFF DETAILS	Nama	ID 0 - 4 -	Oi-markens		Date	
STAFF DETAILS	Name	ID Code	Signature	DD	ММ	YY
Enumerator						
Supervisor						
Coordinator/Statistician						
Data Editor 1						
Data Editor 2 (Verifier)						
Data Entry clerk						
Data Entry Verifier						

COVER A: AREA IDENTIFICATION (CONTINUED)

FIRST INTERVIEW

13. L	AIE	OF	FIRST	INTERVIEW

14. TIME FIRST INTERVIEW STARTED

15. TIME FIRST INTERVIEW ENDED

16. SECTIONS MISSING / INCOMPLETE

					[DAY / MC	NTH / YEA	R]						
	:			-									
	:												
Cover	Sec 1	Sec 2	Sec 3	Sec 4	Sec 5	Sec 7	Sec 8A	Sec 8B	Sec 8C	Sec 9	Sec 10	Sec 11	Sec 12

SECOND INTERVIEW

- 17. DATE OF FIRST INTERVIEW
- 18. TIME FIRST INTERVIEW STARTED
- 19. TIME FIRST INTERVIEW ENDED
- 20. SECTIONS MISSING / INCOMPLETE

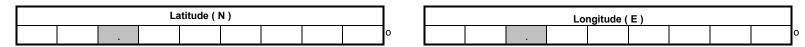
				[DAY / MC	NTH / YEA	R]							
:			•										
Cover Sec 1 Sec 2		Sec 3	Sec 4	Sec 5	Sec 7	Sec 8A	Sec 8B	Sec 8C	Sec 9	Sec 10	Sec 11	Sec 12	

THIRD INTERVIEW

- 21. DATE OF FIRST INTERVIEW
- 22. TIME FIRST INTERVIEW STARTED
- 23. TIME FIRST INTERVIEW ENDED
- 24. SECTIONS MISSING / INCOMPLETE

					[DAY / MC	NTH / YEA	R]						
:													
Cover	Sec 1	Sec 2	Sec 3	Sec 4	Sec 5	Sec 7	Sec 8A	Sec 8B	Sec 8C	Sec 9	Sec 10	Sec 11	Sec 12

25. GPS COORDINATES:



AFTER COMPLETING EACH VISIT, PLEASE MAKE OBSERVATIONS ON THE INTERVIEW

RECORD GENERAL NOTES ABOUT THE INTERVIEW AND RECORD ANY SPECIAL INFORMATION THAT WILL BE HELPFUL FOR SUPERVISORS AND THE ANALYSIS OF THIS QUESTIONNAIRE.

THIS SECTION TO BE COMPLETED BY SUPERVISOR

STATUS OF QUESTIONNAIRE	F	IELD ONLY	DATA	A ENTRY ONLY
		Code		Code

Response Status		Refused	4
Complete	1	Household Not Located	5
Partially Complete	2	Moved Away	6
Not at Home	3	Other (Specify)	7

SECTION 1: HOUSEHOLD ROSTER

PLEASE COPY THE INFORMATION FOR Q1-Q3 FROM THE HOUSEHOLD QUESTIONNAIRE

	1.	2.	3.	4.	5.
١.	NAME	AGE	SEX	ASK FARM TYPE FOR EACH	MARK WITH 'X' THE RESPONDENT
I N				RESPONDENT TO IDENTIFY HOLDERS. What is your farm	OR RESPONDENTS WHO ARE HOLDERS
D				type?	HOLDERS
1				,,,,,,	(FOR DATA COLLECTOR) EACH
V					HOLDER IN THE HOUSEHOLD WILL
				Agriculture = 1	COMPLETE A SEPARATE AG
D U				Livestock = 2 Both = 3	QUESTIONNAIRE)
A				None = 4	
L					
١.			MALE 1		
l D		YEARS	FEMALE2		
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

SECTION 9. CROP HARVEST BY FIELD EXCLUDE TREE/ROOT CROPS SECTION 9. (

					CROP CUTTING BY ENUMERATOR									1
					1.	2.		3.		4.		5.		6.
R C E L I D	F I E L D	C R O P			WAS [CROP] CUT ON THIS FIELD AND PARCEL? Yes1 No2	DATE OF CUT OF				DATE OF DRY WEIGHING OF [CROP]		DRY WEIGHT OF [CROP]		Was any portion of the [CROP] used before harvest? Yes1 No2
			CROP NAME	CROP CODE		DAY	MONTH	KILO	GRAM	DAY	MONTH	KILO	GRAM	

CROP HARVEST BY FIELD

7.			9.	10.	11.	12.		13.
Was the area harvested less	Why was the a		Was there any damage on	What was the main cause of the damage on [CROP]?	What is the percentage	How much		What were the m harvest started ar
than the area planted? Yes1 No2(▶Q9)	area planted? READ RESPONSES. LIST UP TO 2 REASONS DROUGHT1 RAINS2 FIRE3 INSECTS4 ANIMALS5 CROP THEFT6		[CROP]? Yes1 No2 (▶Q12)	Too much rain	of damage on [CROP]?	from this [FIELD] during the [LAST COMPLETED AGRICULTURE SEASON]? IF NO HARVEST, RECORD ZERO FOR		SEPTEMBER1 OCTOBER2 NOVEMBER3 DECEMBER4 JANUARY5 FEBRUARY6
	1ST	2ND		Code	%	KILO	GRAM	STARTING MONTH

onths when the nd ended?

MARCH.....7
APRIL....8
MAY.....9
JUNE....10
JULY....11
AUGUST...12
PAGUME...13

ENDING MONTH

SECTION 10. HARVEST HIRED LABOUR For the harvesting and thresing of crops from this field, how many days did your household hire men, women and children? DO NOT INCLUDE ANY LAND PREP/WEEDING ACTIVITIES Α F RECORD 0 IF NONE HIRED R C Ε D D CHILDREN (UNDER 15 YEARS) MEN WOMEN NUMBER **TOTAL WAGE** NUMBER TOTAL WAGE NUMBER **TOTAL WAGE** NUMBER OF NUMBER OF **NUMBER OF** OF DAYS BIRR OF DAYS BIRR OF DAYS BIRR CHILDREN MEN WOMEN CODE **CROP NAME**

SECTION 10. HARVEST HIRED LABOUR (CONTINUED)

2

For the current season, please list for me the household members that worked on this [FIELD] for harvesting and threshing

RECORD THE ID CODES FROM THE HH ROSTER IN THE COLUMN FOR HH ROSTER ID.

IF NO ONE ENGAGED IN HARVESTING, RECORD ["0"] IN ALL COLUMNS DESIGNATED FOR "ROSTER ID" .

IF LESS THAN 4 HH MEMBERS ENGAGED IN HARVESTING, RECORD ["0"] IN OTHER COLUMNS DESIGNATED FOR ROSTER ID.

IF MORE THAN FOUR MEMBERS ENGAGED IN HARVESTING, USE ANOTHER QUESTIONNAIRE.

How many weeks did [NAME] household member work?

During those weeks, approximately how many days did [NAME] work per week?

During those days, approximately how many hours did [NAME]work per day?

	1ST ME	MBER		2ND MEMBER				3RD MEMBER				4TH MEMBER			
HH ROSTER ID CODE #1	WEEKS	DAYS / WEEK	HOURS / DAY	HH ROSTER ID CODE #2		DAYS / WEEK	HOURS / DAY	HH ROSTER ID CODE #3	WEEKS	DAYS / WEEK		HH ROSTER ID CODE #4	WEEKS	DAYS/ WEEK	HOURS / DAY
															+

SECTION	10. HARVI	EST HIRED	LABOUR	(CONTINU	ED)
				-	
3.					

For the current season, how many days did men, women or children (<15 years of age) from other households work on this [PLOT] for harvesting and threshing, free of charge, as exchange labourers or to assist for nothing in return? IF NONE, RECORD ZERO IN ALL COLUMNS

MI	EN	WO	MEN	CHILDREN (UNDER 15 YEARS)			
NUMBER OF MEN	NUMBER OF DAYS	NUMBER OF WOMEN	NUMBER OF DAYS	NUMBER OF CHILDREN	NUMBER OF DAYS		

SECTION 11: CROP DISPOSITION EXCLUDE TREE/ROOT CROPS

			1	2		3		4	5		6		7	8	q
			Did you sell	Who/What	were the	How much o	f the	What was the	Who in your	r household	When was n	nost of the	Approximately	What was the main	What was the
1				main buyers	outlets for	harvested [C			kept/decide		[CROP] sold	?	how many	mode of transportation	total cost of
1				your [CROP]		sold in total		[CROP] sales?	do with thes	se earnings?	SEPTEM	DED 1	transactions	associated with all	transportation
			[CROP]?					_		3	OCTOBE			[CROP] sales?	associated with
				LIST UP TO 2	FROM			ESTIMATE THE	LIST UP TO 2	2 FROM	NOVEM		while selling	_	all [CROP] sales?
				NETWORK R	OSTER			VALUE OF IN-	HOUSEHOLD	OROSTER	DECEME		[CROP]?	READ RESPONSES	INLUDE ALL
								KIND PAYMENTS.			JANUAR				TRIPS FROM
C R											FEBRUA			Foot1	AND BACK TO
0											MARCH.	7		Bajaj2	THE FARM.
P											APRIL	8		Own Bicycle/Cart3	
P											MAY			Car/Mini Bus/	IF NOTHING,
Ι.											JUNE			Bus/Trucks 4	RECORD ZERO
											JULY			Buyer Pick-up5	AND CONTINUE
D											AUGUST			Pack animals6	TO 10.
											Pagume	13		Other (Specify)7	
			V 1											, , , ,,	
			Yes1												
			No2												
			►Q10												
				NETWORK	NETWORK										
				ROSTER	ROSTER				HH ROSTER				NUMBER OF		BIRR
				ID CODE # 1		KILO	GRAM	BIRR	ID CODE #1	ID CODE # 2	MONTH	EC YEAR	TRANSACTIONS		DIKK
	CROP NAME	CODE				KILO	GRAIVI	DINN			IVIONTH	(4-DIGIT)			
Г															
-															
I															
														l	

SECTION 11: CROP DISPOSITION

10.		11.		12.		13.		14.		15.			16		17.	18.
How much		How much o	of the	How much o	of the	How much o	of the	How much	of the	40.	of the the ha	rvested [CROP]	What was t	he reason	Do you	What is your main
harvested [0	CROP]	harvested [C	ROP]	harvested [0	ROP]	harvested [0	CROP]	harvested [0	CROP]	during the [CURRENT AG	RICULTURE SEASON]	for loss?		have any of	method of storage for
during [CUR	RENT	during the [0	CURRENT	during the [CURRENT	during the [CURRENT	during the [CURRENT	was lost to	rotting, insec	ts, rodents, theft,			the	this crop?
AGRICULTU	RE SEASON]	AGRICULTUR	RE SEASON]	AGRICULTUI	RE SEASON]	AGRICULTU	RE SEASON]	AGRICULTU	RE SEASON]	etc. in the p	ost-harvest p	period?	READ RESPO	ONSES. LIST	harvested	READ RESPONSES
was given o	ut as gifts or	was given ou	ut as	was used fo	r animal	was used as	input for			UP TO 2.		[CROP] in				
reimbursem	-	reimbursem		feed?			roducts that		INCLUDE THE QUANTITY OF CROP USED AS				storage			
land, labour		inputs borro				your househ		IF NOTHING	. RECORD		-	EST DAMAGE.	ROTTING	1	now?	Unprotected pike1
iaria, iabbai	•	acquired on		EXCLUDE TH	IF	any, for cash		ZERO FOR "	•				INSECTS			Heaped in house2
EXCLUDE		acquired on	ci cuit.	QUANTITY		goods/ serv		AND CONTIL		EILL IN ORTI	ION 2/PERCE	NTACE	RODENTS/P			Bags in house3
	MENTS FOR	IE NOTHING	BECORD	USED AS AN		EXCLUDE CF		AND CONTI	NOL 10 13.	I ILL IN OF II	ION 2/FLNCLI	NIAGE	FLOOD			Metallic Silo4
INPUTS BOI		ZERO FOR "C				AS INPUT FO							THEFT			Other (Specify)5
				DUE TO PES	I DAIVIAGE.											Other (Specify)5
ACQUIRED	ON CREDIT.	AND CONTIN	NUE 10 12.		250000	PRODUCED							OTHER (SPE	CIFY).6		
				IF NOTHING			CONSUMED									
IF NOTHING				ZERO FOR "(AT HOME										
ZERO FOR "				AND CONTIN	NUE TO 13.											
AND CONTI	NUE TO 11.															
													†			
										OPT	ION 1	OPTION 2			Vac. 1	
							1						_		Yes1	
															No2	
KILO	GRAM	KILO	GRAM	KILO	GRAM	KILO	GRAM	KILO	GRAM	KILO	GRAM	PERCENTAGE			(▶Q21)	
20	0.0	20	0.0	20	0.0.0.	20	0.0.0.	20	0.0.0.	20	0.0.0.	1 211021111102	1ST	2ND		
						1			1							
															1	

SECTION 11: CROP DISPOSITION

19.		20.		21.		22								
How much	of the	What did yo	u do to	In general, who	en you store	What proportion of your crop product have you used for								
harvested [[CROP]	protect the		[CROP], what is	s usually the		,		,					
during the		[CROP]?		main purpose f										
	JRE SEASON]	[].		READ RESPONS	SES. LIST UP									
	red by your	READ RESPO	NSES LIST	TO 2.										
household		UP TO 2.	11323. 2131											
110u3c1lolu :	•	01 10 2.		FOR HOUSEHOLI										
		Spraying1		CONSUMPTION TO SELL AT A HIG										
		Smoking2		SEED FOR PLANT										
		Hired Guard		RENDER PAYME										
		Did Nothing		WAIT FOR THE A	RRIVAL OF									
		Elevation		BUYER5										
		Other (Speci		DOES NOT USUA EMERGENCY										
		Other (Speci	пу)о	OTHER (SPECIFY)										
				,										
		1				HOUSEHOLD		1	WAGES IN	ANIMAL				
						CONSUMPTION	SEED	SALE	KIND	FEED	OTHERS	Total		
KILO	GRAM				1	CONSOIVIPTION	SEED	JALE	KIND	FEED	OTHERS	IOtal		
		1ST	2ND	1ST	2ND	%	%	%	%	%	%	%		
						76	70	/0	70	70	70	70		

SECTION 12. TREES/FRUIT/ROOT CROPS (FOR ALL REPORTED IN SECTION 4, such as: potatoes, taro/gondere, sweet potatoes, enset, fruits, coffee, pineapple, chat, sugarcane, cassava)

	1		2.	, 8*****	,		3.				7.	8.
	'		What was the	last comn	leted prod						What was the	
1			period for the				total amount of		cause of these			total value of
			(IF THERE IS N		-	•		*	losses?	,	sold?	[FRUIT/ROOT
			PERIOD, USE				• •	CROP] before	103363:	CROPI	Joiu:	CROP] sold?
С			F LINIOD, USL	IIIL LASI I	LZ IVIOIVIII	,	harvested in the	_		collected?		CNOF J solu:
R							past 12	tile Hai vest:		conecteu:		
0							months?					
Р			SEPTEMBER OCTOBER		H7 L8		monunse		BIRDS1			
			NOVEMBER	3 MAY.	9				ANIMALS2			
1			DECEMBER		10				INSECTS3 DISEASES4			
D			JANUARY FEBRUARY		ST12				THEFT5			
				PAGU	ME13				OTHER,			
1									SPECIFY.6			
								Yes1		Yes1		
					l			No2 ▶Q6		No2 ▶Q10		
_			BEGI EC YEAR	N	EC YEAR	ND.		No2 ▶ Q0		No2 P Q10		
	FRUIT/ROOT CROP NAME	CODE	(4-DIGIT)				KG					
_	FRUIT/RUUT CRUP NAME	CODE	(4-DIGIT)	MONTH	(4-DIGIT)	MONTH	KG				KG	BIRR
-												
-												
										<u> </u>		
<u> </u>												
\vdash												

12. TREES/FRUIT/ROOT CROPS

					LOSSES				STORAGE				
\neg	1.		9.		10.	11.	12.	13.	14.	15.	16.	17.	18.
			Where did you the fruit?		, ,	What was the reason for this loss?	Out of 100 %		Do you have any of this	How much of this	What is your main method of storage?	Did you do anything to	What did you do?
			the mult:		lost post-harvest	reason for this loss:	[FRUIT/ROOT		[FRUIT/ROOT	harvest do	method of storage:	protect the	uo:
С					to rotting,			[FRUIT/ROOT	CROP] harvest	you still	LOCALLY MADE	stored crop?	SPRAYING1
R					insects, rodents, theft, etc?		much was lost?	CROP]?	in storage now?	have in storage?	TRADITIONAL STRUCTURE1		SMOKING2 GUARDS3
0					thert, etc:	BIRDS1 ANIMALS2	1051:		now:	Storage:	IMPROVED LOCALLY MADE STRUCTURE.2		DO NOTHING4
Р						INSECTS3 DISEASES4					MODERN STORE3 SACKS4		ELEVATING5
Ι						THEFT5					OTHER, SPECIFY.5		OTHER (SPECIFY)6
D						OTHER, SPECIFY6							(SPECIFY)0
			LIST UP	то тwo	Yes1				Yes1			Yes1	
			NETWORK		No2 ▶Q14				No2 ► NEXT			No2 ► NEXT	
	FRUIT/ROOT CROP NAME	CODE	ROSTER ID CODE # 1	ROSTER ID CODE # 2			(2.1)	BIRR	ROW	KGs		ROW	
\rightarrow	CROP NAIVIL	CODE	15 0052 11 1	15 0052 11 2			(%)	ыкк		KGS			
\exists													
\exists													
\dashv													
-													
=													
												l	l

12 TREES/FRUIT/ROOT CROPS

	1.		19.						
CROP -D			What proportion	n of your cro	op product l	nave you uso	ed for		
			HOUSEHOLD CONSUMPTION	SEED	SALE	WAGES IN KIND	ANIMAL FEED	OTHERS	Total
	FRUIT/ROOT CROP NAME	CODE	%	%	%	%	%	%	%

NETWORK ROSTER

ID	1. NAME	2. CODE	3. LOCATION
N1			
N2			
N3			
N4			
N5			
N6			
N7			
N8			
N9			
N10			
N11			
N12			
N13			
N14			
N15			

CODES FOR QUESTION 2:
RELATIVE 1
FRIEND/NEIGHBOR2
VDC MEMBER3
VILLAGE HEADMAN4
TRADITIONAL AUTHORITY5
POLITICAL LEADER6
MAIN FARM/PLOT7
ROADSIDE8
MOBILE MARKET9
LOCAL MARKET10
PRIVATE TRADER IN LOCAL MARKET11
LOCAL MERCHANT/GROCERY12
MAIN MARKET13
PRIVATE TRADER IN MAIN MARKET14
AUCTION IN MAIN MARKET15
PRIVATE COMPANY/BUSINESS PERSON16
EMPLOYER
GOVERNMENT AGENCY18
PARLIAMENT MEMBER19
MONEY LENDER/KATAPILA20
PRIVATE MICROFINANCE INSTITUTION.21
SAVINGS & CREDIT COOPERATIVE22
COMMERCIAL BANK23
GOVERNMENT-FINANCED LENDER24
PARASTATAL ORGANIZATION25
AGRICULTURAL COOPERATIVE26
FARMER BASED CLUB/ASSOCIATION27
NGO28
TRUST29
PRIVATE VETERINARY30
DISTRICT VETERINARY31
RELIGIOUS GROUP/INSTITUTION32
OTHER (SPECIFY)33
CODES FOR QUESTION 3:
WITHIN THE VILLAGE1
NEAR THE VILLAGE2
IN/NEAR THE TOWN
IN/NEAR THE DISTRICT/URBAN CENTER. 4
OUTSIDE THE DISTRICT5
OUTSIDE THE REGION