Form ESPSAGSS/(18/19)

CENTRAL STATISTICS AGENCY 2018/2019 ETHIOPIAN SOCIOECONOMIC SURVEY STRICTLY CONFIDENTIAL



Agriculture Questionnaire (POST HARVEST WAVE 4)

Section 1: Area Identification

Region	Zone	Woreda	Urban	Sub-city	Kebele	Enumeratio n area	Household I	Holder ID (Use Household Roster ID)
1	2	3	4	5	6	7	8	9
Code	Code	Code	Code	Code	Code	Code	Code	Code
10	11	12	13		14 15			16
				Anagusha	are the Household	What is the h	old's farm	What is the holder's

10	11	12	13	14	15	16
I Household head Name	Holder Name	Household Size	Village Name	Area where the Household lives: Rural1 Urban2	What is the hold's farm type? Crop1 Livestock2 Both3 None4	What is the holder's education level? Use the education Codes from the last page of this questionnaire
		Code		Code	Code	Code

Staffs Details	Name	ID
17. Enumerator		
18. Supervisor		

19. GPS Coordinates

20. Date of interview

21.Branch Office name and Code

Adama =1 Addis Ababa=2 Ambo = 3 Arbaminch = 4 Asayita =5 Assosa =6 Bahirdar =7 Asebe Teferi = 8 Debrebirhan = 9 Dessie =10 Diredawa =11 Gambela =12 Goba =13 Gondar =14 Harar =15 Hawassa =16 Hossana =17 Jigjiga=18 Jimma =19 Mekele = 20 Mizan Teferi =21 Negele =22 Nekemit =23 Shire =24 Sodo =25

SECTION 1: HOUSEHOLD ROSTER

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

	1.	2.	3.	4.	5.
I N D I V I D U A	NAME	AGE	SEX	ASK FARM TYPE FOR EACH RESPONDENT TO IDENTIFY HOLDERS. What is your farm type? IF HOLDER IS LESS THAN 10 YEARS OLD, SKIP TO NEXT HOUSEHOLD MEMBER.	IS THIS QUESTIONNAIRE ADMINISTERED FOR "NAME" YES1 No2 (FOR DATA COLLECTOR) EACH HOLDER IN THE HOUSEHOLD WILL COMPLETE A SEPARATE AG QUESTIONNAIRE)
L I D		YEARS	MALE1 FEMALE2	CROP1 LIVESTOCK2 BOTH3 NONE4	
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					

SECTION 9. CROP HARVEST BY FIELD INCLUDE TREE/ROOT CROPS

		1		2	3.	4	5		6.	7.	8.	
P A R C E L	FI	What crop(s) is pla on[FIELD] in this co agricultural seasor COPY ALL CROPS G ON ALL FIELDS FRO POST-PLANTING QUESTIONNAIRE, CROP ROSTER.	urrent n? GROWN DM THE	crop stand was on the [FIELD]? READ RESPONSES	Approximately, how much of the [FIELD] was planted with [CROP]? Less than 1/41 1/42 1/23 3/44 More than 3/45	harvested any of the [CROP] from this [FIELD]?	have you harvested from this [FIELD]? THE ESTIMATE OF HARVEST SHOULD BE NOT HARVEST SHOULD BE NOT HE CROP.		WHAT IS THE ESTIMATED HARVESTED CROP IN KG (IF THE VALUE GIVEN IN Q5 IS IN NON STANDARD UNIT) What is the current condition of this harvest [CROP]? PICKED (eg. COFFEE/Chat) .1 CUT (BUT NOT YET PILED/UNSHELLED/NOT YET THRESHED		OCTO NOVE DECE JANU FEBR MARC APRI MAY. JUNY AUGU	nen the
		CROP NAME	CODE		%		QUANTITY	UNIT CODE	KG		START	END
<u> </u>						I			ı	I	<u> </u>	
\vdash												
\square												
$\vdash\vdash$												

SECTION 9. CROP HARVEST BY FIELD INCLUDE TREE/ROOT CROPS

		9		10.	11	12		13	14	15
		Who in yo household		Was the	What	Why was the are harvested less th		Was there	What was the main cause of the damage on [CROP]?	What is the
				area			ian the	any crop	on [CROP]!	percentage
		the decision		harvested		area planted?		damage on		of damage
		concnerin	-	less than	area			[CROP]?		on [CROP]?
		of [CROP]		the area	1.	READ RESPONSE	S. LIST UP		TOO MUCH RAIN1	
Р		from [FIEL	.D]?	planted?		TO 2 REASONS			TOO LITTLE RAIN2	
A R C E L I D	F I E L D I D	LIST UP TC HOUSEHO ROSTER	harvested PTO 2 FROM HOLD R DROUGHT1 RAINS2 FIRE3 INSECTS4 ANIMALS5 CROP THEFT6 NOT READY/NOT FINISHED7 OTHER (SPECIFY)8 YES2		YES1 NO2 ► NEXT CROP	INSECTS. 3 CROP DISEASE. 4 WEEDS. 5 HAIL. 6 FLOODS. 7 FROST. 8 WILD ANIMALS. 9 LOCUST. 10 BIRDS. 11 SHORTAGE OF SEEDS. 12 DEPLETION OF SOIL FERTILITY. 13 SECURITY PROBLEMS. 14 SPOILED SEEDS. 15 OTHER (SPECIFY). 16				
		ROSTER ID#1	ROSTER ID #2		%	1ST	2ND			%
								1		1
\square										
\vdash										
					-					

INCLUDE TREE/FRUIT/ROOT CROPS

P A R C E L		and childre (If no hired DO NOT IN	en? I men ,wome	en and children	CROP] from this n record ("0")) ATION/WEEDIN			id your hou	isehold hire m	nen, women
l D	D		MEN			WOMEN		СНІГ	DREN (UNDER 1	5 YFARS)
D .		NUMBER OF MEN	TOTAL NUMBER OF DAYS	DAILY WAGE PER PERSON PER DAY BIRR	NUMBER OF WOMEN	TOTAL NUMBER OF DAYS	DAILY WAGE PER PERSON PER DAY BIRR	NUMBER OF CHILDREN	TOTAL NUMBER OF DAYS	DAILY WAGE PER PERSON PER DAY BIRR

SECTION 10. HARVEST LABOUR (CONTINUED) INCLUDE TREE/FRUIT/ROOT CROPS

Please list for me the household members that worked for the harvesting and/or threshing of [CROP] from this [FIELD]. 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. Α How many weeks in total did [NAME] household member work? C Ε D During those weeks, on average, how many days did [NAME] work per week? During those days, on average, how many hours did [NAME]work per day? D **HH MEMBER** HH MEMBER **HH MEMBER HH MEMBER AVERAGE** НН TOTAL# AVERAGE AVERAGE НН TOTAL# AVERAGE **AVERAGE** НН TOTAL# **AVERAGE** AVERAGE НН TOTAL# **AVERAGE ROSTER ID** OF DAYS / HOURS / ROSTER ID OF DAYS / HOURS / ROSTER OF DAYS / HOURS / ROSTER OF DAYS / HOURS / CODE WEEKS WEEK DAY CODE WEEKS WEEK DAY ID CODE | WEEKS WEEK DAY ID CODE WEEKS WEEK DAY

SECTION 10. HARVEST LABOUR (CONTINUED) INCLUDE TREE/FRUIT/ROOT CROPS

	3.	2					1	4	[5	[6
P A C E L	For the current season, how many days did men, women or children (<15 years of age) from other households work for the harvesting and threshing of [CROP] from this [FIELD] free of charge, as exchange labourers or to assist for nothing in return? IF NONE, RECORD ZERO IN ALL COLUMNS MEN WOMEN ILDREN (UNDER 15 YEA							For the current season, Did you use any machinary to harvest "CROP" Yes, own machine1 >>> Q6 Yes, Rented Machine2 No3 >>> Q6 Yes,free machine4	If rented machineray used how much have you paid for rent to harvest "CROP" IF PAYMENT IS MADE IN KIND PLEASE RECORD THE CASH EQUIVALENT VALUE	For the current season, how much the household spend for other harvest related expenses "CROP" IF NO ADDITIONAL COST RECORD ZERO
	MEN WOMEN ILDREN (UNDER 15 YEA						۸ı			
	NUMBER OF MEN	NUMBER OF DAYS	NUMBER OF WOMEN	NUMBER OF DAYS	NUMBER OF CHILDREN	NUMBER OF DAYS			BIRR	BIRR
							1			
							1			

SECTION 11: CROP DISPOSITION

1		JISPUSI I				2		14	7	l8		9		10		
LIST ALL CR	OPS	What was	the last cor	npleted pro	duction	What w	as the	In the last twelve	Did you sell	Who in yo	ur	Who in yo	nur	Who/What were	the main	
HARVESTED DUF						total am		months, what is	any of the	household		househol		buyers/outlets f		
AGRICULTURAL		i.	•	CULAR PRO	-	l		the number of	harvested	decisions		responsib		sales?	o. your [citOr]	
AGNICOLITONAL		,		T 12 MONTI		OOT CR		harvested or ready-		selling [CF		taking [CF		Suics:		
FOR PERMANEN		i Litiob, o.	JE IIIE LAJ	1 12 10101111	13)	l		to-be harvested	[CROT]:	Jacining [Ci	(01]:	the marke		LIST UP TO 2 OP	TIONS	
PLEASE INCLUE		SEPTEM	BER1	MARCH	7	last twe		trees on this field?		LIST UP TO	1 2	selling the		LIST OF TO 2 OF	110113	
HARVESTED BE		OCTOBE		APRIL		months		trees on this neid:		HOUSEHO		_	_			
MARCH 10, 20 MARCH 9, 2	018 TO	NOVEMB DECEMB JANUAR FEBRUA	ER4 Y5	MAY JUNE JULY AUGUST PAGUME	.10 .11 .12	months	·	LEAVE BLANK IF FRUIT OR ROOT CROP	YES1 NO2	MEMBERS HOUSEHO ROSTER	5 FROM	portion of [CROP] ROM products in the products in the market? LIST UP TO 2 HOUSEHOLD RELATI MEMBERS FROM HOUSEHOLD HOUSEHOLD ROADSI		CLUB/ORGANIZATION AGRICULTURAL COOPERAT2 GOVERNMENT AGENCY3 LOCAL MARKET4 MAIN MARKET5 RELATIVE6		
									(► Q18)							
		BEGIN		END	D											
CROP NAME	CODE	EC YEAR (4-DIGIT)	MONTH	EC YEAR (4-DIGIT)	MONTH	QTY.	UNIT CODE	NUMBER		HH ROSTER ID CODE #1	ROSTER ROSTER ID CODE ID CODE		HH ROSTER ID CODE #2	#1	#2	
															1	
l										-						

SECTION 11: CROP DISPOSITION

11		12	13		14		15	16	17	18		19.		20	
How much of	f the	What was the	Who in you	r household	When was r	nost of the	Approximate	What was the main	What was the	How much o	of the	How much	of the	How much o	f the
harvested [C	ROP] was	total value of all	kept/decide	ed what to	[CROP] sold	?	ly how many	mode of	total cost of	harvested [0	CROP]	harvested	[CROP]	harvested [C	ROP]
sold in total?)	[CROP] sales?	do with the	se			transactions	transportation	transportation	during [CUR	RENT	during [CU	RRENT	during the [0	CURRENT
			earnings?				took place	associated with all	associated with	AGRICULTU		AGRICULT		AGRICULTU	RE SEASON]
		ESTIMATE THE	_		SEPTEMBER		while selling	[CROP] sales?	all [CROP] sales?	SEASON] wa	s used	SEASON] w		was used for	
		VALUE OF IN-	LIST UP TO	2 FROM	OCTOBER NOVEMBER.		[CROP]?	-	INLUDE ALL	for househo		_	_	purposes (Su	usch as for
		KIND	HOUSEHOLI	D ROSTER	DECEMBER.	4		READ RESPONSES	TRIPS FROM	consumptio	n?	for land, la	bour, or	Animal feed	s , seed, as
		PAYMENTS.			JANUARY FEBRUARY				AND BACK TO			reimbursei		gifit, etc)?	, ,
					MARCH			FOOT1	THE FARM.	IF NOTHING	,	inputs bori		ľ , ,	
					APRIL	8		TRANSPORT2		RECORD ZER		acquired o		IF NOTHING	RECORD
					MAY			PACK ANIMALS3	IF NOTHING,	"QUANTITY		acquirea c		ZERO FOR "C	
					JULY			OWN BUYER PICK-UP4 OTHER (SPECIFY)5	RECORD ZERO	CONTINUE		EXCLUDE		AND CONTIN	
					AUGUST			OTHER (SPECIFY)5	AND CONTINUE		0 15.	REIMBURS		/	.02 10 21.
					PAGUME	13			TO 18.			FOR INPUT			
									10 10.			BUDDUINE			
SEE UI	NIT													SEE UN	
CODE	<u>S</u>											SFF	UNIT	CODE	
ABOV	/E									SEE	UNIT	CODE	S ABOVE	ABOV	E
										CODES ABOVI					
QTY.	UNIT	BIRR	HH ROSTER	HH ROSTER	MONTH	EC YEAR	NUMBER OF TRANSACTIONS		BIRR	QTY.	UNIT	QTY.	UNIT CODE	QTY.	UNIT CODE
	CODE		ID CODE #1	ID CODE # 2		(4-DIGIT)	TRANSACTIONS				CODE				
	· ·		' 						<u>'</u>	I				· I	

SECTION 11: CROP DISPOSITION

					_	· CITCI BIOI COITICIT									
21			22		23	24	25		26		27 OF the total quantity of harvested currently you have kept in				
How much c			What was tl	ne reason	Do you have			uch of the	What did yo						
[CROP] durir	-		for loss?		any of the	of storage for this crop?		ed [CROP]	protect the	stored	your sto	rage (of the	e total Quantity re	ported in Q19) What
1		N] was lost to			harvested		during		[CROP]?		proport	ion will you	use) for		
rotting, inse	cts, roder	its, theft, etc.	READ RESPO	ONSES. LIST	[CROP] in	READ RESPONSES	[CURRE	NT							
in the post-h	harvest pe	eriod?(If no	UP TO 2.		storage now?		AGRICU	JLTURE	READ RESPO	ONSES. LIST					
any damage	e record "C)" and go to				UNPROTECTED 1	SEASO	N] is being	UP TO 2.						
Q23)						PIKE1 HEAPED IN	stored	by your							
USED AS AN PEST DAMA FILL IN OPTIO	LUDE THE QUANTITY OF CROP ED AS ANIMAL FEED DUE TO T DAMAGE. IN OPTION 2/PERCENTAGE SEE UNIT CODES ABOVE ROTTING INSECTS RODENTS/PIFLOOD THEFT OTHER (SPECIFY)		ROTTING		HOUSE	househ	old?	SPRAYING							
					NEXT CROP			SEE UN	I IT				reimbursements for	Other Use	
OPTIO	N 1	OPTION 2						CODES AE	OVE				land, labour, or	(SEED, GIFT,	
			ļ						-			Household	reimbursements for	ANIMAL FEED	
										ı	Sales	consumption	inputs	ETC)	TOTAL
Q TY.	UNIT CODE	%	1ST	2ND			QTY.	UNIT CODE	1ST	2ND	%	%	%	%	%
													ı		
					i										

		PRO	DUCTION UNITS
UNIT	SIZE	UNIT CODE	
Kilogram		1	Kur
Gram		2	Kur
Quintal		3	Kur
Box/Casa		6	Madabe
Jenbe		7	Madabe
Jog		8	Madabe
Akumada/Dawla/Lekota	Small	21	
Akumada/Dawla/Lekota	Large	22	
	- "	1	
Bunch	Small	41	
Bunch	Medium	42	
Bunch	Large	43	
Chinet	Small	51	-
Chinet	Medium	52	
Chinet	Large	53	
		•	
Esir	Small	61	
Esir	Medium	62	
Esir	Large	63	Tasa/Tar
			Tasa/Tar
Joniya/Kasha	Small	81	Tasa/Tar
Joniya/Kasha	Medium	82	
Joniya/Kasha	Large	83	
Kerchat/Kemba	Small	91	
Kerchat/Kemba	Medium	92	
Kerchat/Kemba	Large	93	

UNIT	SIZE	UNIT CODE
Kunna/Mishe/Kefer/Enkib	Small	111
Kunna/Mishe/Kefer/Enkib	Medium	112
Kunna/Mishe/Kefer/Enkib	Large	113
		!
Madaberia/Nuse/Shera/Cheret	Small	121
Madaberia/Nuse/Shera/Cheret	Medium	122
Madaberia/Nuse/Shera/Cheret	Large	123
Medeb	Small	131
Medeb	Medium	132
Medeb	Large	133
Sahin	Small	151
Sahin	Medium	152
Sahin	Large	153
Shekim	Small	161
Shekim	Medium	162
Shekim	Large	163
Tasa/Tanika/Shember/Selemon	Small	181
Tasa/Tanika/Shember/Selemon	Medium	182
Tasa/Tanika/Shember/Selemon	Large	183
Zorba/Akara	Small	191
Zorba/Akara	Medium	192
Zorba/Akara	Large	193
	-	
Other (Specify)		900

What is your level of education?			
Level of education	CODE	Description of Educational Status	
Based on both Curriculums	<u>!</u>	<u> </u>	
K.G	0	K.G, 0 grade (preparatory), Nursery, or 1 st grade though cannot read and write	
	1	Non educated/ illitrate	
	2	Educated in Informal Schools	
3 rd	3	Completed 1 st grade	
4 th	4	Completed 2 nd grade	
5 th	5	Completed 3 rd grade	
6 th	6	Completed 4 th grade	
7 th	7	Completed 5 th grade	
8 th		Completed 6 th grade	
9 th		Completed 7 th grade	
10 th		Completed 8 th grade	
B. Based on previous Curricul	<u> </u>		
9 th		Completed 9 th grade	
10 th		Completed 10 th grade	
11 th		Completed 11 th grade	
12 th		Completed 12 th grade and have taken ESLC exam and passed the exam or not passed	
Above 12 th		Above 12 such as Certificate ,Diploma,Degree etc.	
Based on the New Curriculum	<u> </u>		
9 th	16	Completed 9 th grade	
10 th		Completed 10 th grade, passed the exam or not	
Studying 10+1,10+2,10+3		Competed 10 th grade and studying at vocational and technical schools	
Completed 10+1,10+2,10+3		Completed technical and vocational course	
11th preparatory	20	Competed 11th grade	
12th preparatory	21	Competed 12th grade	
13th preparatory	22	Completed 1 year course in bachelor degree or level 4 program	