

QUESTIONNAIRE

CENTRAL STATISTICAL AUTHORITY
ETHIOPIAN AGRICULTURAL SAMPLE SURVEY 2009/2010 (2001 E.C)

PART I – IDENTIFICATION PARTICULARS

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	PA/ REST.AR	EA LOCAL	HH ID	HH HEAD SEX 1=M 2=F	HOLDER ID	HOLDER'S			HIGHEST GRADE COMPLETED	HOLDER'S HH SIZE	FARMING TYPE CROP=1 LIVEST=2 BOTH=3
								NAME	AGE	SEX M=1 F=2			

PART II – CROP FIELD / OTHER LAND USE

15	16						17						
SER. NO.	QUESTIONS FOR THE HOLDER	PARCEL NO.		FIELD NO.		IS THE FIELD PURE STAND =1 MIXED CROP =2 OTHER LAND USE=3		CROP/OTHER NAME		CROP NAME		CROP NAME	
		CODE		CODE		CODE		CODE		CODE		CODE	
0	1	Ownership	Own = 1	Rented in =2	Other =3								
0	2	Is field under Extension Program?	Yes =1	No = 2									
0	3	Is Field Irrigated?	Yes =1	No =2									
0	4	If Field Irrigated source of water	River =1	Lake =2	Pond =3								
			Harvested water =4	other =5									
0	5	Is Field Prevented form Erosion	Yes = 1	No =2									
0	6	If yes in #5, common way of prevention	Terracing = 1	Other =5									
			Water catchments =2	Afforestation = 3	Plough along the cont. = 4								
0	7	Percent share of mixed crops											
0	8	Number of Fruit Trees (excluding coffee, chat, pineapple, sugarcane)											
0	9	Number of Fruit Bearing Trees (excluding coffee, chat, pineapple, sugarcane)											
1	0	Seed / Seedling Type	Improved Seed = 1	indigenous seed = 2									
1	1	For Cereals, Pulses & Oilseeds only				Kilo	Gram	Kilo	Gram	Kilo	Gram		
		Quantity of improved seeds used											
1	2	For Cereals, Pulses & Oilseeds only				Birr	Cents	Birr	Cents	Birr	Cents		
		Price of improved seeds used											
1	3	For Cereals, Pulses & Oilseeds only				Kilo	Gram	Kilo	Gram	Kilo	Gram		
		Quantity of indigenous seeds used											
1	4	Was crop damaged ?	Yes = 1	No =2									
1	5	If yes in question number 14, Cause of damage											
		Code											
1	6	Percent of damaged crop											
1	7	Prevention/precaution measure taken?	Yes =1	No =2									
1	8	Type of measure if any?	Chemical = 1	Non – chemical = 2	Both = 3								
1	9	Chemical type used if any	Pesticide =1	herbicide =2	Fungicide =3								
			1&2 = 4	1 & 3 = 5	2 & 3 = 6								
			All = 7										
2	0	Is Fertilizer Used?	Yes =1	No = 2									
2	1	Type of fertilizer used if any?	Natural = 1	Chemical = 2	Both = 3								
2	2	If chemical fertilizer used											
		22.1 Type	UREA = 1	DAP = 2	Both = 3								
		22.2 Quantity of chemical fertilizer used				Kilo		Gram					
2	3	If natural fertilizer used, type											
		Manure = 1	Compost = 2	Organic = 3	1 & 2 = 4								
			2 & 3 = 6	All = 7	others = 8								
2	4	How often is temporary crop field used in Meher (main) season?											
2	5	If twice in #24 which crop is the 2 nd harvest?				Crop name	code	Crop name	code	Crop name	code		
2	6	What was the previous state of the field ?											
		Fallow =1	crop field =2	Virgin =3	Rented in cropfield =4	other =5							

PART III – RESULTS OF AREA MEASUREMENTS

18	19	20	21	22	23	24	25	26
Is the field measured?		Yes = 1			No = 2		Code	
Side	1 - 2	2 - 3	3 -	4 -	5 -	6 -	7 -	8 -
Bearing (0)								
Length								
Side	9 -	10 -	11 -	12 -	13 -	14 -	15 -	16 -
Bearing(0)								
Length								
Side	17 -	18 -	19 -	20 -	21 -	22 -	23 -	24 -
Bearing (0)								
Length								
Side	25 -	26 -	27 -	28 -	29 -	30 -	31 -	32 -
Bearing (0)								
Length								
Field Measurement	date	month	Closure error		Area in square meters			
For fields selected	Selected corner number		Shortest side length		Random number			
For crop cutting	Shortest side Bearing		Longest side length		Random number			

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PART II – MISCELLANEOUS QUESTIONS FOR THE HOLDER

15	16	17
SER.NO.	QUESTIONS	CODE
1	Do you exercise crop rotation on your land holding? Yes = 1 No = 2	
2	Reason for not using chemical fertilizers on any one of your crop fields Ignorance = 1 High price = 2 Lack of Money = 3 Non – availability of supply = 4 lack of credit service = 5 Skeptical of the outcome = 6 Others (specify) = 7	
3	Reason for not participating in Extension Program Ignorance = 1 Lack of Money = 2 Skeptical of the outcome = 3 Non – availability of the program = 4 Lack of adequate crop fields = 5 Others (specify) = 6	
4	Do you get credit services? Yes = 1 No = 2	
5	If no in # 4 Why? Non availability of the service = 1 Unable to pay the loan = 2 Inadequate services provided = 3 Ignorance = 4 Does not yield any results = 5 Others = 6	
6	Do you get advisory services? Yes = 1 No = 2	
7	If no in # 6 Why? Non availability of the service = 1 Inadequate services provided = 2 Inadequate services provided = 2 Ignorance = 3 Does not yield any results = 4 Others = 5	
8	Your major supplier of fertilizer is Government organizations = 1 Private organizations = 2 Merchants = 3 Others (Specify) = 4 Never used fertilizer = 5	
9	How many oxen do you have in this Meher season?	
10	If you have one or no ox how do you plough? By renting ox = 1 By pairing mine with someone's ox = 2 By pairing mine with cow/ horse = 3 Using horses or cows = 4 Hand digging = 5 Using borrowed oxen = 6 others = 7	
11	Total number of fields recorded for the holder	
12	Total number of crop fields recorded for the holder	
13	Has the holder ploughed additional fields over that of the previous year? Yes = 1 No = 2	
14	If yes in question # 13, what was the previous state of the additional fields? Holder's virgin land = 1 Public/ Community virgin land = 2 Borrowed fallow land = 3 Other = 4	

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Part II – Crop Usage Proportions (Percentages)

Product Usage Proportions

1	2	3	4	5	6	7	8	9
Sr. No.	Name of Crop	Proportions of Total Product for						
		Household Consumption	Seed	Sale*	Wages in Kind	Animal Feed	Others	Total
	code							
0	1							
0	2							
0	3							
0	4							
0	5							
0	6							
0	7							
0	8							
0	9							
1	0							
1	1							
1	2							

Part II – Livestock

1	2	3	4	5	6	7
Sr. No	Name of livestock nad Livestock product	Proportions in Percentage				
		House hold Consumption	Sale*	Wages in Kind	Others	Total
0	1					
0	2					
0	3					
0	4					
0	5					
0	6					
0	7					
0	8					
0	9					
1	0					
1	1					
1	2					

1	3									
1	4									

1	3						
1	4						
1	5						

* For sale includes the part of products that the holder sold for purchase of agricultural inputs, family clothing . . . etc.