

<b>Part I - Identification Particulars</b>									
<b>1</b>		<b>2</b>		<b>3</b>		<b>4</b>		<b>5</b>	
Region		Zone		Wereda		Farmers' Association		Enumeration Area	

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	Name	Signature	Date
Enumerator's			
Supervisor's			
Branch Office Head			

- 1.Total Number of Agricultural Households \_\_\_\_\_
2. Random Interval \_\_\_\_\_
3. Random Start \_\_\_\_\_

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	Name	Signature	Date
Enumerator's			
Supervisor's			
Branch Office Head			

## 2. Random Interval

### 3. Random Start

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<b>1</b>		<b>2</b>		<b>3</b>		<b>4</b>		<b>5</b>	
Region		Zone		Wereda		Farmers' Association		Enumeration Area	

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## Part II – List of Selected Agricultural Households and Holders

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	<b>Name</b>	<b>Signature</b>	<b>Date</b>
<b>Enumerator's</b>			
<b>Supervisor's</b>			
<b>Branch Office Head</b>			

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**Agricultural Sample Survey of Ethiopia**  
**List of Fields Under Temporary Crops and Farm Management Practices**  
**Meher Season 2003/04 (1996 E.C)**

**Part I – Identification Particular**

1	2	3	4	5	6	7	8	9	10	11	12	13
Region	Zone	Wereda	Farmers Association	E.A	Household ID	Holder ID	Holder's Name	Age	Sex M = 1 F = 2	Educational Level Highest grade Completed	Holder's Family Size	Farm Type Crop = 1 Livestock = 2 Both = 3

**Part II – List of Fields Under Temporary Crops and Farm management Practice**

1	2	3	4	5	6								
Serial No.	Questions to the Holder	parcel No.	Field No.	Crop Name	parcel No.	Field No.	Crop Name	parcel No.	Field No.	Crop Name	parcel No.	Field No.	Crop Name
0 1	Holding Type Owned = 1    Other = 3 Rented = 2												
0 2	Field Area in Local unit	Local unit	code	area	Local unit	code	area	Local unit	code	area	Local unit	code	area
0 3	If Field Under Ext. Package Yes = 1    No. = 2												
0 4	If Irrigation used Yes = 1    No = 2												
0 5	Seed Type Improved = 1 Indigenous = 2												
0 6	For Cereals, Pulses and Oilseeds only if indigenous seed used Quantity in Kilogram	Kilo	Gram		Kilo	Gram		Kilo	Gram		Kilo	Gram	
0 7	For Cereals, Pulses and Oilseeds only if improved seed used Quantity in Kilogram	Kilo	Gram		Kilo	Gram		Kilo	Gram		Kilo	Gram	
0 8	For Cereals, Pulses and Oilseeds only if improved seed used price	Birr	Cents		Birr	Cents		Birr	Cents		Birr	Cents	
0 9	Was there Crop Damage? Yes = 1    No = 2												
1 0	If there was crop damage Cause of the damage	Cause	code		Cause	code		Cause	code		Cause	code	
1 1	Percent of damage												
1 2	Any measure taken to prevent the damage? Yes = 1 No = 2												
1 3	Type of measure taken if any Chemical = 1    Both = 3 Non chemical = 2												
1 4	Type of chemicals used Pesticide = 1    2&3 = 6 Herbicide = 2    All = 7 Anti disease = 3 1&2 = 4 1&3 = 5												
1 5	Have you used any fertilizer? Yes = 1    No = 2												
1 6	If yes type of fertilizer Natural = 1    Both = 3 Chemical = 2												
1 7	If no chemical fertilizer used, reason for not using it	Reason	code		Reason	code		Reason	code		Reason	code	
1 8	If chemical fertilizer used, 18.1 type Urea = 1    both = 3 Dap = 2 18.2 quantity in kilogram	Kilo	Gram		Kilo	Gram		Kilo	Gram		Kilo	Gram	
1 9	If natural fertilizer used type Cow dung = 1    both = 3 Compost = 2    Others = 4												

Agricultural Sample Survey of Ethiopia  
List of Fields Under Permanent Crops and Farm Management Practices  
Meher Season 2003/04 (1996 E.C)

## Part I – Identification Particular

1	2	3	4	5	6	7	8	9	10	11	12	13
Region	Zone	Wereda	Farmers Association	E.A.	Household ID	Holder ID	Holder's Name	Sex M = 1 F = 2	Age	Educational Level Highest grade Completed	Holder's Family Size	Farm Type Crop = 1 Livestock = 2 Both = 3

## Part II – List of Fields Under Permanent Crops and Farm management Practice

1	2	3	4	5	6								
Serial No.	Questions to the Holder	Parcel No.	Field No.	Crop name	Parcel No.	Field No.	Crop name	Parcel No.	Field No.	Crop name	Parcel No.	Field No.	Crop name
0 1	Holding Type Owned = 1 Other = 3 Rented = 2												
0 2	Field Area in Local unit	Local unit	code	area	Local unit	code	area	Local unit	code	area	Local unit	code	area
0 3	If Field Under Ext. Package Yes = 1 No = 2												
0 4	Number of fruit trees (excluding coffee, chat pineapple and sugarcane)												
0 5	Number of fruit bearing trees (excluding coffee, chat pineapple and sugarcane)												
0 6	If Irrigation used Yes = 1 No = 2												
0 7	Seed Type Improved = 1 Indigenous = 2												
0 8	Was there Crop Damage? Yes = 1 No = 2												
0 9	If there was crop damage Cause of the damage	Cause	code		Cause	code		Cause	code		Cause	code	
1 0	Percent of damage												
1 1	Any measure taken to prevent the damage? Yes = 1 No = 2												
1 2	If measure taken what kind? Chemical = 1 Both = 3 Non chemical = 2												
1 3	Type of chemicals used Pesticide = 1 2&3 = 6 Herbicide = 2 All = 7 Anti disease = 3 1&2 = 4 1&3 = 5												
1 4	Have you used any fertilizer? Yes = 1 No = 2												
1 5	If yes type of fertilizer Natural = 1 Both = 3 Chemical = 2												
1 6	If no chemical fertilizer used, reason for not using it	Reason	code		Reason	code		Reason	code		Reason	code	
1 7	If chemical fertilizer used, 17.1 type Urea = 1 both = 3 Dap = 2 17.2 quantity in kilogram												
1 8	If natural fertilizer used type Cow dung = 1 both = 3 Compost = 2 Others = 4												

**Agricultural Sample Survey of Ethiopia**  
**List of Fields Under Mixed Crops and Farm Management Practices**  
**Meher Season, 2003/04 (1996 E.C)**

**Part I – Identification Particular**

1	2	3	4	5	6	7	8	9	10	11	12	13
Region	Zone	Wereda	Farmers Association	E.A	Household ID	Holder ID	Holder's		Sex M = 1 F = 2	Educational Level Highest grade Completed	Holder's Family Size	Farm Type Crop = 1 Livestock = 2 Both = 3
							Name	Age				

**Part II – List of Fields Under Mixed Crops and Farm management Practice**

1	2	3	4
Serial No.	Questions to the Holder	Parcel no.	Field no.
		Crop name	Crop name
		code	code
0 1	Holding Type Owned = 1 Other = 3 Rented = 2		
0 2	Field Area in Local unit	Local unit name Code Area	Local unit name Code Area
0 3	If Field Under Ext. Package Yes = 1 No = 2		
0 4	Percent of area under each crop by crop type		
0 5	Number of fruit trees (excluding coffee, chat pineapple and sugarcane)		
0 6	Number of fruit bearing trees (excluding coffee, chat pineapple and sugarcane)		
0 7	If Irrigation used Yes = 1 No = 2		
0 8	Seed Type Improved = 1 Indigenous = 2		
0 9	For Cereals, Pulses and Oilseeds only if indigenous seed used Quantity in Kilogram	Kilo Gram	Kilo Gram
1 0	For Cereals, Pulses and Oilseeds only if improved seed used Quantity in Kilogram	Kilo Gram	Kilo Gram
1 1	For Cereals, Pulses and Oilseeds only if improved seed used price	Birr Cents	Birr Cents
1 2	Was there Crop Damage? Yes = 1 No = 2		
1 3	If there was crop damage Cause of the damage	Reason code	Reason code
1 4	Percent of damage		
1 5	Any measure taken to prevent the damage? Yes = 1 No = 2		
1 6	Type of measure taken if any Chemical = 1 Both = 3 Non chemical = 2		
1 7	Type of chemicals used Pesticide = 1 1&2 = 4 2&3 = 6 Herbicide = 2 1&3 = 5 All = 7 Anti disease = 3		
1 8	Have you used any fertilizer? Yes = 1 No = 2		
1 9	If yes, type of fertilizer used Natural = 1 Both = 3 Chemical = 2		
2 0	If no chemical fertilizer used, reason for not using it	Reason Code	Reason Code
2 1	If chemical fertilizer used, 21.1 type Urea = 1 both = 3 Dap = 2 21.2 quantity in kilogram	Kilo Gram	Kilo Gram
2 2	If natural fertilizer used type Cow dung = 1 both = 3 Compost = 2 Others = 4		

**Agricultural Sample Survey of Ethiopia**  
**List of Non Crop Fields**  
**Meher Season, 2003/04 (1996 E.C)**

**Part I – Identification Particular**

1	2	3	4	5	6	7	8	9	10	11	12	13
Region	Zone	Wereda	Farmers Association	E.A	Household ID	Holder ID	Holder's		Sex M = 1 F = 2	Educational Level Highest grade Completed	Holder's Family Size	Farm Type Crop = 1 Livestock = 2 Both = 3
							Name	Age				

**Part 2 – Other Land use Type and Area**

1	2	3	4	5	6	7	8	9	10
Serial No.	Parcel No.	Field No.	Land use type	code	Holding Type Owned = 1 Rented = 2 Other = 3	code	Area in Local Units		
							Local Unit Name	code	Area
0 1									
0 2									
0 3									
0 4									
0 5									
0 6									
0 7									
0 8									
0 9									
1 0									

**Part III – Other Agriculture related questions**

11	12	13
	Questions	code
1	Do you practice rotation of crops? Yes = 1 No = 2	
2	If irrigation used, source of water River = 1 Pool = 3 Other = 5 Lake = 2 Pond = 4 None = 6	
3	Ways of prevention of erosion, if any? Terracing = 1 Ploughing along the contour = 4 Water catchments = 2 others (specify) = 5 Afforestation = 3 None = 6	
4	Extension package practice during this agricultural season, if any? Yes = 1 No = 2	
5	If no, reason for not practicing extension package	
6	Benefits from Credit Services in the locality, if any? Yes = 1 No = 2	
7	Benefits from Agriculture Advisory Services in the locality, if any? Yes = 1 No = 2	
8	Your major supplier of chemical fertilizers Government organizations = 1 Others = 4 Private organizations = 2 None = 5 Traders = 3	



**Agricultural Sample Survey of Ethiopia**  
**Area Measurements of Crop fields and / or Other Land use**  
**Meher Season 2003/04 (1996 E.C)**

**Part I – Identification Particular**

1	2	3	4	5	6	7	8
Region	Zone	Wereda	Farmers, Ass.	Enumeration	Household	Holder	Holder's Name
				Area	ID	ID	

  

9	10	11	12	13	14	15	16
Parcel No.	Field No.	Field / Land Use Type	Serial No.	Crop name / Land Use Type	Quantity of production In local units		If field is under Mixed crop only Percent of area Under each crop type
		Temporary crop field = 1 Permanent crop field = 2 Mixed crop field = 3 Other land Use = 4					
		Code			Local unit		
					code	name	
			1				
			2				
			3				

**Part II – result of area measurement of crop fields and /or other land use**

1	2	3	4	5	
Date of area measurement	Area in square meters	Area in local unit		If no area measurement State the reason	
date	month	Name of Local unit	code		area
				Reason	code

**Part III – Area Measurements**

Side	A-B	B-C	C-	D-	E-	F-	G-
Bearing (0)							
Length (m)							
Side	H-	I-	J-	K-	L-	M-	N-
Bearing (0)							
Length (m)							
Side	O-	P-	Q-	R-	S-	T-	U-
Bearing (0)							
Length (m)							

**Part IV – For crop cutting only**

	Length in meters	Random number	Bearing
Shortest side			
Longest side			

**Part V – For Vegetables, root crops and permanent crops only**

0	1	2	3	4
This year's productivity compared with that of last year				
	Increase = 1 Same = 2 Decrease = 3	If increase is reported Increment in Percent	If decrease is reported Decrement in percent	Change of percent
Crop name	Code	%	%	%

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[illegible][illegible]

