

Agricultural Sample Survey of Ethiopia  
List of Fields under Temporary Crops, Farm Management Practices &  
Area Measurement, Meher Season 2004/05 (1997 E.C)

## Part I – Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's		Sex M = 1 F = 2	Educational Level	Household Size	Holding type
								Name	Age		Highest grade Completed		Crop = 1 Livestock = 2 Both = 3

## Field Under Temporary Crop, Farm Management Practice

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## Area Measurement

1	2	3
Serial Number	Questions for the Holder	Parcel No. Field No. Crop name
0	1 Ownership type Owned = 1 Other = 3 Rented / leased = 2	
0	2 Is field under extension package? Yes = 1 No = 2	
0	3 Is irrigation applied? Yes = 1 No = 2	
0	4 Seed type Improved seed = 1 Indigenous seed = 2	
0	5 For cereals, pulses, and oilseeds only Quantity of indigenous seed In kilogram me	Kilo Gram
0	6 For cereals, pulses, and oilseeds only Quantity of improved seed In kilogram	Kilo Gram
0	7 For cereals, pulses, and oilseeds only Price of Improved seed	Birr Cents
0	8 Was there any crop damage? Yes = 1 No = 2	
0	9 If crop damaged Cause of damage	Cause Code
1	0 Percent damaged	
1	1 Was any preventive measure taken? Yes = 1 No = 2	
1	2 If yes, type of measure taken Chemical = 1 Both = 3 Non – chemical	
1	3 If chemical used, type of chemical Insecticide = 1 2 & 3 = 6 Herbicide = 2 All = 7 Fungicide = 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 Organic = 1 Both = 3 Mineral = 2	
1	6 If mineral fertilizer used 16.1 Type UREA = 1 Both = 3 DAP = 2	
	16.2 Quantity of mineral fertilizer in kilogram	Kilo Gram
1	7 If organic fertilizer used, type Cow dung = 1 Compost = 2 Manufactured organic = 3 1 & 2 = 4 All = 7 1 & 3 = 5 Others = 8 2 & 3 = 6 Specify others	

4	5
Measurement	Area in square meters
Day	Month
	Closure Error
Side	1 - 2 2 - 3 3 -
Bearing	
Length	
Side	4 - 5 - 6 -
Bearing	
Length	
Side	7 - 8 - 9 -
Bearing	
Length	
Side	10 - 11 - 12 -
Bearing	
Length	
Side	13 - 14 - 15 -
Bearing	
Length	
Side	16 - 17 - 18 -
Bearing	
Length	
Side	19 - 20 - 21 -
Bearing	
Length	
Side	22 - 23 - 24 -
Bearing	
Length	
For crop cutting purpose	
Selected corner no. _____ Length of shortside _____	
Random no. _____ Short side's bearing _____	
Length of long side _____ Random no. _____	
If no area measurement reason	

Agricultural Sample Survey of Ethiopia  
List of fields under Permanent Crops, Farm management Practice &  
Area Measurement, Meher Season 2004/05 (1997 E.C)

## Part I - Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's		Sex M = 1 F = 2	Educational Level Highest grade Completed	Household Size	Holding type Crop = 1 Livestock = 2 Both = 3
								Name	Age				

Field under Permanent Crop, Farm Management Practice

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Area Measurement

1	2	3	4	5
Serial Number	Questions for the Holder	Parcel No.	Field No.	Crop name
0	1	Ownership type Owned = 1      Other = 3 Rented / leased = 2		
0	2	Is field under extension package? Yes = 1 No = 2		
0	3	Number of Fruit Trees (Excluding coffee, Chat, Pineapple, & sugar cane)	Number	
0	4	Number of fruit bearing trees (Excluding coffee, Chat, Pineapple, & sugar cane)	Number	
0	5	Is irrigation applied? Yes = 1      No = 2		
0	6	Seed / Seedling type Improved seed = 1      Indigenous seed = 2		
0	7	Was there any crop damage? Yes = 1      No = 2		
0	8	If crop damaged Cause of damage	Cause	Code
0	9	Percent damaged		
1	0	Was any preventive measure taken? Yes = 1      No = 2		
1	1	If yes, type of measure taken Chemical = 1      Both = 3 Non - chemical		
1	2	If chemical used, type of chemical Insecticide = 1      2 & 3 = 6 Herbicide = 2      All = 7 Fungicide = 3 1 & 2 = 4 1 & 3 = 5		
1	3	Have you used any fertilizer? Yes = 1      No = 2		
1	4	If yes, type of fertilizer Organic = 1      Both = 3 Mineral = 2		
1	5	If mineral fertilizer used 15.1 Type UREA = 1      Both = 3 DAP = 2		
		15.2 Quantity of mineral fertilizer in kilogram	Kilo	Gram
1	6	If organic fertilizer used, type Cow dung = 1      Compost = 2 Manufactured organic = 3 1 & 2 = 4      All = 7 1 & 3 = 5      Others = 8 2 & 3 = 6      Specify others		

4	5
Measurement	Area in square meters
Day	Month
	Closure Error
Side	1 - 2      2 - 3      3 -
Bearing	
Length	
Side	4 -      5 -      6 -
Bearing	
Length	
Side	7 -      8 -      9 -
Bearing	
Length	
Side	10 -      11 -      12 -
Bearing	
Length	
Side	13 -      14 -      15 -
Bearing	
Length	
Side	16 -      17 -      18 -
Bearing	
Length	
Side	19 -      20 -      21 -
Bearing	
Length	
Side	22 -      23 -      24 -
Bearing	
Length	
If no area measurement reason →	



Agricultural Sample Survey of Ethiopia  
List of Fields under Mixed Crops, Farm Management Practices &  
Area Measurement, Meher Season 2004/05 (1997 E.C)

## Part 1 – Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's		Sex M = 1 F = 2	Educational Level Highest grade Completed	Household Size	Holding type Crop = 1 Livestock = 2 Both = 3
								Name					
									Age				

Field Under Temporary Crop, Farm Management Practice

&amp; Area Measurement

1	2	3
Serial Number	Questions for the Holder	Parcel no. _____ Field no. _____
		Crop name _____ Crop name _____ Crop name _____
		cod e _____ cod e _____ cod e _____
0 1	Ownership type Owned = 1 Rented / leased = 2 Other = 3	
0 2	Is field under extension package? Yes = 1 No = 2	
0 3	Is irrigation applied? Yes = 1 No = 2	
0 4	Percentage share of crop area	
0 5	Number of fruit trees (Excluding coffee, Chat, pineapple, Sugarcane)	
0 6	Number of fruit bearing trees (Excluding coffee, Chat, pineapple, Sugarcane)	
0 7	Seed / Seedling type Improved seed = 1 Indigenous seed = 2	
0 8	For cereals, pulses, and oilseeds only Quantity of indigenous seed In kilogram me	Kilo Grm Kilo Grm Kilo Grm
0 9	For cereals, pulses, and oilseeds only Quantity of improved seed In kilogram	Kilo Grm Kilo Grm Kilo Grm
1 0	For cereals, pulses, and oilseeds only Price of Improved seed	Birr Cent Birr Cent Birr Cent
1 1	Was there any crop damage? Yes = 1 No = 2	
1 2	If crop damaged Cause of damage	Cause c Cause c Cause c
1 3	Percent damaged	
1 4	Was any preventive measure taken? Yes = 1 No = 2	
1 5	If yes, type of measure taken Chemical = 1 Both = 3 Non – chemical	
1 6	If chemical used, type of chemical Insecticide = 1 2 & 3 = 6 Herbicide = 2 All = 7 Fungicide = 3 1 & 2 = 4 1 & 3 = 5	
1 7	Have you used any fertilizer? Yes = 1 No = 2	
1 8	If yes, type of fertilizer Organic = 1 Both = 3 Mineral = 2	
1 9	If mineral fertilizer used 16.1 Type UREA = 1 Both = 3 DAP = 2	
	16.2 Quantity of mineral fertilizer in kilogram	Kilo Gram
2 0	If organic fertilizer used, type Cow dung = 1 Compost = 2 Manufactured organic = 3 1 & 2 = 4 All = 7 1 & 3 = 5 Others = 8 2 & 3 = 6 Specify others →	

4	5
Measurement	Area in square meters
Day _____ Month _____	
	Closure Error
Side _____	1 - 2 2 - 3 3 -
Bearing _____	
Length _____	
Side _____	4 - 5 - 6 -
Bearing _____	
Length _____	
Side _____	7 - 8 - 9 -
Bearing _____	
Length _____	
Side _____	10 - 11 - 12 -
Bearing _____	
Length _____	
Side _____	13 - 14 - 15 -
Bearing _____	
Length _____	
Side _____	16 - 17 - 18 -
Bearing _____	
Length _____	
Side _____	19 - 20 - 21 -
Bearing _____	
Length _____	
Side _____	22 - 23 - 24 -
Bearing _____	
Length _____	
For crop cutting purpose	
Selected corner number _____	
Short side's length _____	
Random number _____	
Short side's bearing _____	
Long side's length _____	
Random number _____	
If no area measurement reason →	

Agricultural Sample Survey of Ethiopia  
List of Non - Crop Field & Area Measurement,  
Meher Season 2004/05 (1997 E.C)

## Part I – Identification Particulars

1	2	3	4	5	6	7	8	9	10	11	12	13	14
Region	Zone	Wereda	Farmers' Association	E.A	Household ID	Household Head Sex M = 1 F = 2	Holder ID	Holder's		Sex M = 1 F = 2	Educational Level Highest grade Completed	Household Size	Holding type Crop = 1 Livestock = 2 Both = 3
								Name	Age				

## Part II – Non - Crop Field Area Measurement

1	2	3	4	5	6
Parcel Number	Field Number	Land use type	Code	Ownership type Owned = 1 Rented / leased = 2 Other = 3	Code

Measurement	Day	Month	Area in square meters				Closure error		
Side	1 - 2	2 - 3	3 -	4 -	5 -	6 -	7 -	8 -	
Bearing									
Length									
Side	9 -	10 -	11 -	12 -	13 -	14 -	15 -	16 -	
Bearing									
Length									
Side	17 -	18 -	19 -	20 -	21 -	22 -	23 -	24 -	
Bearing									
Length									
If no area measurement, reason →									

## Part III – Miscellaneous Questions

7	8	9
	Questions	ከፍ
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	Reason for not using mineral fertilizer	
5	Extension package practice during this agricultural season, if any? Yes = 1 No = 2	
6	If no, reason for not practicing in extension package	
7	Benefits from Credit Services in the locality, if any? Yes = 1 No = 2	
8	Benefits from Agriculture Advisory Services in the locality, if any? Yes = 1 No = 2	
9	Your major supplier of mineral fertilizers Government organizations = 1 Others = 4 Private organizations = 2 None = 5 Traders = 3	

[illegible][illegible]



[illegible][illegible]