

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 | | | Educational Level Highest grade Completed | Household Size | Holding type Crop = 1 Livestock = 2 Both = 3 |
| | | | | | | | | Name | Age | Sex M = 1 F = 2 | | | |
| | | | | | | | | | | | | | |

Field Under Temporary Crop, Farm Management Practice

& Area Measurement

| 1 | 2 | 3 | |
|---------------|---|------------|-------|
| Serial Number | Questions for the Holder | Parcel | Field |
| | | No. | No. |
| | | code | |
| 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 | | | Educational Level Highest grade Completed | Household Size | Holding type Crop = 1 Livestock = 2 Both = 3 |
| | | | | | | | | Name | Age | Sex M = 1 F = 2 | | | |
| | | | | | | | | | | | | | |

Field under Permanent Crop, Farm Management Practice

&

Area Measurement

| 1 | | 2 | | 3 | | |
|---------------|---|---|--|--------|-------|-----------|
| Serial Number | | Questions for the Holder | | Parcel | Field | Crop name |
| | | | | No. | No. | code |
| 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 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 |
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| Region | Zone | Wereda | Farmers' Association | E.A | Household ID | Household Head Sex M = 1 F = 2 | Holder ID | Holder's | | | Educational Level Highest grade Completed | Household Size | Holding type Crop = 1 Livestock = 2 Both = 3 |
| | | | | | | | | Name | Age | Sex M = 1 F = 2 | | | |
| | | | | | | | | | | | | | |

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 | | | |
|----------------------------------|-------|-------|-----------------------|------|------|------|---------------|------|--|--|
| | 1 - 2 | 2 - 3 | 3 - | 4 - | 5 - | 6 - | 7 - | 8 - | | |
| Side | | | | | | | | | | |
| 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 | ከጽ |
| 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 | |

