

### Interview Form 1: Administrative Zone Key Informant Interview

|                     |      |                |
|---------------------|------|----------------|
| Administrative Zone | Date | Interviewer(s) |
|---------------------|------|----------------|

#### DETAILS OF KEY INFORMANTS

| Name | Position/Organisation | Name | Position/Organisation |
|------|-----------------------|------|-----------------------|
|      |                       |      |                       |
|      |                       |      |                       |
|      |                       |      |                       |

#### DESCRIPTION OF LIVELIHOOD ZONES IN THE ADMINISTRATIVE ZONE

|  | Livelihood Zone 1: | Zone 2: | Zone 3: |
|--|--------------------|---------|---------|
| <b>Main Livelihood Category</b>  |                    |         |         |
| <b>Main Characteristics</b><br>(production system, topography, vegetation, natural resources, population density, soils, rainfall) |                    |         |         |
| <b>Main Crops Consumed:</b><br>Rank in order of importance for home consumption  | 1                  |         |         |
|  | 2                  |         |         |
|  | 3                  |         |         |
| <b>Main Crops Sold (food or cash crops):</b> Rank in order of importance for household cash income                                 | 1                  |         |         |
|  | 2                  |         |         |
|  | 3                  |         |         |
| <b>Main Livestock &amp; Livestock Products Consumed:</b> Rank in order of importance for home consumption                          | 1                  |         |         |
|  | 2                  |         |         |
|  | 3                  |         |         |
| <b>Main Livestock &amp; Livestock Products Sold:</b> Rank in order of importance for cash income                                   | 1                  |         |         |
|  | 2                  |         |         |
|  | 3                  |         |         |

**POPULATION:** Assign all of the sub-district (administrative level 4) units in the district to a livelihood zone and list population information for each sub-district.

|  | Livelihood Zone 1: | Zone 2: | Zone 3: |
|--|--------------------|---------|---------|
| Population of the livelihood zone (calculate from Annex 4) |                    |         |         |

**NOTE:** The remainder of this format provides space to record information for only ONE livelihood zone in the district. If more than one is to be covered, a second copy of the following pages will be required.

**LIVELIHOOD ZONE:** \_\_\_\_\_

**MARKETS:** Identify the main source and destination markets for each product, together with the names of any important intermediate markets to indicate a trade route (e.g. local markets -> Chokwe -> Maputo).

| Main crops sold | Trade route |
|-----------------|-------------|
| 1.              |             |
| 2.              |             |
| 3.              |             |

| Main livestock sold | Trade route |
|---------------------|-------------|
| 1.                  |             |
| 2.                  |             |
| 3.                  |             |

| Main foods bought when own stocks run out | Trade route |
|---|-------------|
| 1.  |             |
| 2.  |             |

#### Market Access

|  |  |
|--|--|
| Is market access good or bad in this LZ?                         |  |
| Why?<br>(e.g. good/bad roads, close to/far from an urban centre) |  |

**Labour:** How much of the total casual labour performed by people from the zone is undertaken in different locations (e.g. 70% local rural area, 20% local towns, 10% outside of zone)

| Local rural area | Local towns | Outside zone | Total |
|------------------|-------------|--------------|-------|
|                  |             |              | 100%  |

If outside zone, where do people go?

|  |
|--|
|  |
|--|

**MARKET PRICE DATA:** Request price data for the reference year as well as data for the last five years to present. Ideally, we want information for the main food crops, cash crops, livestock, and daily labour rates. Use the information collected to fill in the spreadsheet in **Form 2F** in Annex B of Chapter 3.

**CROP PRODUCTION:** Request district crop data for the last 5 years, for the main crops in the livelihood zone (and fill Annex 3). Fill the following table for yields specific to the livelihood zone.

| <b>Main food &amp; cash crops</b> | Yield / hectare in reference year | Yield / hectare in 'bad' year (year?) | Yield / hectare in 'good' year (year?) | Seed requirement / hectare |
|-----------------------------------|-----------------------------------|---------------------------------------|--|----------------------------|
|                                   |                                   |                                       |  |                            |
|                                   |                                   |                                       |  |                            |
|                                   |                                   |                                       |  |                            |
|                                   |                                   |                                       |  |                            |
|                                   |                                   |                                       |  |                            |

Are the yields in the crop production table with or without inputs? \_\_\_\_\_

**LIVESTOCK PRODUCTION (reference year)**

| <b>Type of Animal</b> | No. of months between births per adult female | Length of lactation period | Average milk production per day | Average carcass weight at slaughter |
|-----------------------|---|----------------------------|---------------------------------|-------------------------------------|
| Cattle                |   |                            | Wet:                            |                                     |
|                       |   |                            | Dry:                            |                                     |
|                       |   |                            |                                 |                                     |
|                       |   |                            |                                 |                                     |
|                       |   |                            |                                 |                                     |

**HAZARDS AND TIMELINE:** Include **positive events** as well as **periodic or intermittent hazards**

| A periodic or intermittent hazard is one that affects crop or livestock production in <i>some but not all years</i> : |                                    |       |                 |  |               |
|---|------------------------------------|-------|-----------------|--|---------------|
| Drought   |                                    | Frost | Wind            | Epidemic crop disease  | Wild Animals  |
| Flood   |                                    | Hail  | Crop Pests      | Epidemic livestock disease   | Market events |
| <b>Year<sup>2</sup></b>   | <b>Seasonal Performance (1-5*)</b> |       | <b>Event(s)</b> | <b>Response:</b> What did people do themselves to cope with the problem? Was there any outside assistance? |               |
| 2006  | Season 1                           |       |                 |  |               |
|   | Season 2                           |       |                 |  |               |
| 2005  | Season 1                           |       |                 |  |               |
|   | Season 2                           |       |                 |  |               |
| 2004  | Season 1                           |       |                 |  |               |
|   | Season 2                           |       |                 |  |               |
| 2003  | Season 1                           |       |                 |  |               |
|   | Season 2                           |       |                 |  |               |
| 2002  | Season 1                           |       |                 |  |               |

<sup>2</sup> Although we are generally interested in understanding the consumption year (from the main harvest period onwards), it is usually easiest to complete this table for the agricultural year (starting with the main production season).

|      |          |  |  |  |
|------|----------|--|--|--|
|      | Season 2 |  |  |  |
| 2001 | Season 1 |  |  |  |
|      | Season 2 |  |  |  |

**\*Rank** all the seasons relative to each other:  
 5 = excellent season for household food security (due e.g. to bumper yields, good rains, good prices etc)  
 4 = a good or above average season for household food security  
 3 = an average season in terms of food security  
 2 = a below average season for household food security  
 1 = a poor season (e.g. due to drought, flooding, pest attack) for household food security

|  |    |    |
|--|----|----|
| Please rank the three main <b>chronic hazards</b> affecting households in this area.<br>(Note: A chronic hazard is one that significantly affects crop or livestock production almost every year.) |    |    |
| 1.   | 2. | 3. |

**HIV/AIDS**

Has HIV / AIDS affected food security in the zone? Since when has this been a problem? What coping strategies have people adopted to address HIV / AIDS?

**INTERVENTIONS**

**FOOD AID DISTRIBUTION:** Gather information on the quantities and distribution of food aid by year for the last five years for the PAs within the woreda.

**OTHER TYPES OF INTERVENTIONS**

Have there been any other types of interventions in the livelihood zone (e.g. government, NGO, or UN programmes)? Are programmes currently underway? Are there any planned for the future? Note where, when, and by whom these in interventions have taken place.



**SEASONALITY: EARLY WARNING INDICATORS** (to be discussed with a smaller group, eg. Agricultural officers, DPPD, Rural Development officers, etc.)

What are the important signs of possible impending food crisis resulting from the main periodic hazard? (Consider completing this section *after* the seasonal calendar on the following page.)

| Month     | Early Warning Signs | Key Indicators to Monitor |
|-----------|---------------------|---------------------------|
| January   |                     |                           |
| February  |                     |                           |
| March     |                     |                           |
| April     |                     |                           |
| May       |                     |                           |
| June      |                     |                           |
| July      |                     |                           |
| August    |                     |                           |
| September |                     |                           |
| October   |                     |                           |
| November  |                     |                           |
| December  |                     |                           |

**WEALTH GROUP DESCRIPTIONS AND BREAKDOWN:** This is **OPTIONAL**. Only complete if informants seem well informed on village-level situation

|   |                 |  |  |  |  |
|---|-----------------|--|--|--|--|
| Wealth groups: local definitions and names (local language)                   |                 |  |  |  |  |
| Wealth group name (English)   |                 |  |  |  |  |
| Description of typical household (e.g. monogamous, polygamous, single parent) |                 |  |  |  |  |
| Land <b>owned</b> (grazing + crop, including cash crop)                       |                 |  |  |  |  |
| Land <b>rented</b> in / out   |                 |  |  |  |  |
| Land <b>cultivated</b> (owned + rented land)                                  | Total area      |  |  |  |  |
|   | Food crops area |  |  |  |  |
|   | Cash crops area |  |  |  |  |
| Main crops grown for sale   |                 |  |  |  |  |
| Main crops grown for food   |                 |  |  |  |  |
| Agricultural inputs used (fertilizers, pesticides, manure)                    |                 |  |  |  |  |
| Main types of livestock owned   |                 |  |  |  |  |
| Other causes of differences in production or exchange                         |                 |  |  |  |  |

**VILLAGE SELECTION**

| Livelihood Zone Name   | Village |
|--|---------|
| Identify villages for visiting that: <ul style="list-style-type: none"> <li>• are typical of the livelihood zone</li> <li>• had a fairly average situation in the reference year</li> <li>• are preferably not in a bad situation currently</li> <li>• are not repeatedly visited by assessment teams</li> </ul> Note accessibility of each village. |         |