

Questionnaire number |____| of |____|

**Zambia Social Protection Scheme
Follow Up Household Survey 2010
Monze District**

Questionnaire serial number |____| |____| |____| |____|

1. Metadata – ALWAYS FILL IN BASIC INFORMATION BEFORE THE INTERVIEW

1. Today's date: |__| |__| - |__| |__| - |__| |__| (DD-MM-YY)

2. Enumerator's name: _____

3. CWAC ID: |__| |__| |__| |__|

4. Community Name: _____

5. ACC Name: _____

6. Ward Name: _____

7. Time start interview: |__| |__| : |__| |__| (24 hr clock)

8. Intended respondent name: _____

8b. Respondent name _____

9. Household ID |__| |__| |__| |__|

10. Time end interview: |__| |__| : |__| |__| (24 hr clock)

11. Main language used by enumerator in this interview? |__|

- (1) *Tonga*
- (2) *Nyanja*
- (3) *English*
- (4) *Other, specify:*

12. Main language used by respondent in this interview? |__|

- (1) *Tonga*
- (2) *Nyanja*
- (3) *English*
- (4) *Other, specify:*

13. Response status: |__|

- (1) *Complete interview*
- (2) *Non-contact*
- (3) *Refusal*
- (4) *Other, explain:*

13b. Was a translator used? (1=yes; 2=No) |__|

14. Is this a repeat visit to this household? |__|

- (1) *Yes*
- (2) *No*

15. Supervisor's name: _____

15b. Supervisor signature _____

Flap

Enumerator: Copy panel member information from a printed sheet provided into the table below and use it to verify membership status. For those who were members in 2007, columns 1 through 3 should be filled in at camp, before the interview. Questions 4 and 5 should be filled in during the interview. After transferring all old member information, enquire whether there are any persons who are considered as members now but were not members in 2007. List those below the old members, starting with adults. Assign 3-digit id codes to all new members, starting at 101 for those over 16 years of age and 201 for children 16 years or younger .

Member id (HHID)	1. Full name		2.	3.	4.	5.	6.	
	First name	Surname	Sex of [...] 1=Male 2=Female	Age of [...] in years	What is [...]’s membership status? 1=Member in 2007 and in 2010→ <i>Next member</i> 2=Member in 2007 but not in 2010 → <i>Answer Q5 and skip to next member</i> 3=Member in 2010 but not in 2007→ <i>Question 6</i> 4=Other (specify)	If [...] was a member in 2007 but not in 2010, why? <i>Codes below</i>	If [...] was not a member in 2007 but is a member now, when (month and year) did he/she join?	
							MM	YY

Reason person is no longer member

- 1=Left to find a job
- 2=Separated/ divorced
- 3=Married away

- 4=Deceased
- 5=Living with other relatives
- 6=Never was a member

- 7=Established own home
- 8=Attend school
- 9=Hired worker left

- 10=Treatment
- 11= Other (specify)

Flap

Enumerator: Copy panel member information from a printed sheet provided into the table below and use it to verify membership status. For those who were members in 2007, columns 1 through 3 should be filled in at camp, before the interview. Questions 4 and 5 should be filled in during the interview. After transferring all old member information, enquire whether there are any persons who are considered as members now but were not members in 2007. List those below the old members, starting with adults. Assign 3-digit id codes to all new members, starting at 101 for those over 16 years of age and 201 for children 16 years or younger .

Member id (HHID)	1. Full name		2.	3.	4.	5.	6.	
	First name	Surname	Sex of [...] 1=Male 2=Female	Age of [...] in years	What is [...]’s membership status? 1=Member in 2007 and in 2010→Next member 2=Member in 2007 but not in 2010 → Answer Q5 and skip to next member 3=Member in 2010 but not in 2007→Question 6 4=Other (specify)	If [...] was a member in 2007 but not in 2010, why? Codes below	MM	YY

Reason person is no longer member

1=Left to find a job
2=Separated/ divorced
3=Married away

4=Deceased
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7=Established own home
8=Attend school
9=Hired worker left

10=Treatment
11= Other (specify)

INFORMED CONSENT STATEMENT

Introduction

“Hello. How are you? My name is [ENUMERATOR NAME], and I am working with a team from the Ministry of Community Development and Social Services in Lusaka. We are conducting a survey of households in Monze District, and your household was chosen to be interviewed in this community.

I would like to ask you some questions about your household and community. We are asking you these questions to find out more about your household, your household's economic activities, health and other measures of well-being. We hope that this information will eventually benefit the entire community by allowing us to understand the challenges that households like yours face, and how to mitigate them. I will keep everything that you tell me entirely private and confidential, and will not talk to other people about what you have said.

You do not need to talk to me if you do not want to. And if there is any question you do not want to answer, that will be fine. It is important you understand that the answers you give will in no way affect the assistance that the government will provide to your household or your community. If you have any problems, or if you feel uncomfortable answering any question, you should feel free to stop talking with me at any time. You can speak with people in the District Social Welfare Office in Monze Town for more details or clarification of this study.

Will you please give me some time to speak with you?”

2. Household roster and characteristics.

(Interview the household head, or spouse if household head not present. If there are multiples wives in this household, try to interview the first wife. If neither the head nor the spouse is available, you may interview another knowledgeable adult.)

1. Respondent family name: _____ 2. Respondent first name(s): _____

We would like to know about the other individuals who normally live in this household. Household members are all people who normally live together and eat meals from the same kitchen. Include usual members who are away visiting, in hospital, at boarding schools or college, etc. Also include visitors who have lived with the household for **six months or more**.

3. How many household members are over 16 years of age, including you? |_|_|_|

4. How many household members are 16 years of age or younger? |_|_|_|

Please tell me about the members of this household who are over 16 years of age first. **(Fill in names and relation to hh head first, and then fill in rest of table.)**

6.	7.	8.	9.	10.	11.	12.	13.	14.	
HH ID	Relation to household head (Use codes 1-19)	Gender Male=1 Female=2	Year of birth If birth year known, skip to Q10	Age, in years	Marital Status (Use codes 1-6)	Education completed up to now (Use Codes 00-18 at end of survey)	Main occupation in past year (Use codes below)	Did [...] join the household in the past 12 months? (Yes=1, No=2 → Next person)	When did [...] join the household? (MM - YY)
								_ - _	
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- RELATIONSHIP CODES**
 Household head.....1
 Spouse.....2
 Own Child.....3
 Step/foster child.....4
 Grandchild.....5
 Brother/Sister6
 Brother/Sister in law.....7
 Parent.....8
 Parent in Law.....9
 Aunt/Uncle.....10

- RELATIONSHIP CODES**
 Cousin.....11
 Niece/Nephew.....12
 Grandparent.....13
 Spouse’s aunt/uncle.....14
 Spouse’s cousin.....15
 Spouse’s niece/nephew.....16
 House boy/girl.....17
 Other relative (SPECIFY).....18
 Other non-relative (SPECIFY)..19

- OCCUPATION CODES**
 Farmer/herder.....1
 Unpaid family worker.....2
 Homemakers.....21
 Mining.....3
 Fishing.....4
 Self-employed (specify).....5
 Government (specify).....6

- OCCUPATION CODES**
 Factory (specify).....7
 Other wage employment.....8
 Full time student.....9
 Piecework.....10
 Too old to work.....11
 Too ill/disabled to work.....12
 Other (SPECIFY).....13

- MARITAL STATUS CODES**
 Never Married.....1
 Married, monogamously.....2
 Married, polygamously.....3
 Separated.....4
 Divorced.....5
 Widowed.....6

Please tell me more about the members of this household who are **16 years of age and younger**. **(Fill in names and relationship to respondent first)**

	16.	17.	18.	19.	20.	21.	22.	22a	22b			25.	26.	27.	28.
HH ID	Relation to household head (Use codes 1-19)	Gender <i>M=1</i> <i>F=2</i>	Date of birth If birth date known, skip to Q 20 DD-MM-YY	Age, in years	For those over 12 years: Marital Status	Education completed up to now (Use codes 00-18 at end of survey)	For those over 5 years: Main occupation in past year (Use codes below)	Did [name] engage in any activity for pay in the last two weeks? <i>1=Yes;</i> <i>2=No →Q 25</i>	If yes, how many hours did [name] work in the last two weeks for pay?	Did [...] join the household in the past 12 months? (<i>Yes=1, No=2 → Next person</i>)	When did [...] join the household? (MM - YY)	HH ID of [...]’s FATHER (Use HH ID from roster if father in household, otherwise use codes below: <i>Father alive but not hh member=44,</i> <i>Father died=55)</i>	HH ID of [...]’s MOTHER (Use HH ID from roster if mother in household, otherwise use codes below: <i>Mother alive but not hh member=66</i> <i>Mother died=77)</i>	Is [...] currently enrolled in school? <i>Yes=1</i> <i>No=2 → Next person</i>	How many days did [...] miss school in the last week? <i>Missed=0 -5,</i> <i>Holiday =8</i>

(If child is less than one year old and his/her birthday is not known, put in age as “0”).

RELATIONSHIP CODES

Household head.....1
Spouse.....2
Own Child.....3
Step/foster child.....4
Grandchild.....5
Brother/Sister6
Brother/Sister in law.....7
Parent.....8
Parent in Law.....9
Aunt/Uncle.....10

RELATIONSHIP CODES

Cousin.....11
Niece/Nephew.....12
Grandparent.....13
Spouse’s aunt/uncle.....14
Spouse’s cousin.....15
Spouse’s niece/nephew.....16
House boy/girl.....17
Other relative (SPECIFY).....18
Other non-relative (SPECIFY)..19

OCCUPATION CODES

Farmer/herder.....1
Unpaid family worker.....2
Homemakers.....21
Mining.....3
Fishing.....4
Self-employed (specify).....5
Government (specify).....6

OCCUPATION CODES

Factory (specify).....7
Other wage employment.....8
Full time student.....9
Piecework.....10
Too young to work.....11
Too ill/disabled to work.....12
Other (SPECIFY).....13

MARITAL STATUS CODES

Never Married.....1
Married, monogamously.....2
Married, polygamously.....3
Separated.....4
Divorced.....5
Widowed.....6

29. What is the tribe or mother tongue of the household head?
 (1) *Tonga* (6) *Bemba*
 (2) *Ila* (7) *Shona*
 (3) *Toka-lea* (8) *Ndebele*
 (4) *Lozi* (9) *Other, specify:*
 (5) *Nyanja* _____

30. What is the tribe or mother tongue of the spouse of the household head? **(For male hh heads with multiple wives in this household, ask about tribe of first wife,)**
 (1) *Tonga* (6) *Bemba*
 (2) *Ila* (7) *Shona*
 (3) *Toka-lea* (8) *Ndebele*
 (4) *Lozi* (9) *No spouse*
 (5) *Nyanja* (10) *Other, specify:*

31a. Has your household resided in this village during the past 12 months? (1=yes; 2=No → Q32)

31b. If no, since when has your household been in this village? **(MM-YY)** -

31c. If no, where was your household residing 12 months ago?
 (1) *Different village in Monze district* (3) *Different province*
 (2) *Different district, same province* (4) *Different country*
 (5) *New household*

32. Where was your household residing five years ago?
 (1) *Same dwelling* (4) *Different district, same province*
 (2) *Different dwelling, same village* (5) *Different province*
 (3) *Different village in Monze district* (6) *Different country*
 (7) *New household*

33. Did any persons who were members of the household in 2009 leave in the past 12 months? **If No, skip to Q34** (Yes=1, No=2)

33a.	33b.	33c.	33d.
First name	Age	Gender M=1, F=2	When did [...] leave the household? MM-YY
1.			<input type="text"/> - <input type="text"/>
2.			<input type="text"/> - <input type="text"/>
3.			<input type="text"/> - <input type="text"/>
4.			<input type="text"/> - <input type="text"/>
5.			<input type="text"/> - <input type="text"/>

34. Have there been any deaths in the household in the past 12 months? **If No, skip to next section (Health)** (Yes=1, No=2)

I will now ask some information about those who passed away.

(Fill in questions 34a-34c below. You do not need to ask or record the names of the deceased. For Q 34c, probe carefully using symptom list)
SYMPTOM LIST

- (a) *Chronic diarrhoea?* (d) *Skin rash?*
 (b) *Fever for at least a week?* (e) *Thrush, frothy mouth, infected mouth, white tongue?*
 (c) *Substantial weight loss?* (f) *Persistent cough?*

	34a.	34b.	34c.
Deceased (Decd.) ID	What was the AGE of the deceased ?	What was the GENDER of the deceased? Male=1 Female=2	Mark each symptom for every deceased in past 12 months: (Yes=1, No=2)
Decd. 1			Diarrhoea/Fever/Weight loss/Rash/Mouth infect/Cough a. <input type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 2			a. <input type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 3			a. <input type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 4			a. <input type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>
Decd. 5			a. <input type="checkbox"/> b. <input type="checkbox"/> c. <input type="checkbox"/> d. <input type="checkbox"/> e. <input type="checkbox"/> f. <input type="checkbox"/>

3. Health

Now I am going to ask some questions about the health of each household member. **(Fill in names of those over 16 years first, and then fill in remainder of the table. Make sure the HH ID is consistent with the ID in the initial listing in the household roster. Ask all adults directly, otherwise ask another knowledgeable adult. Once you have filled in all of the other information, determine height and weight.)**

1. HH ID	1. Full name FIRST NAME SURNAME	2. Did this person answer for himself or herself ? <i>(1=Yes 2=No)</i>	3. Have you been ill in the past four weeks? If so, please describe. (List all that apply using illness codes below: 0-12. Separate using comma if more than one illness. If '0', skip to Q7.)	4. During last four weeks, did you visit a hospital or clinic for treatment? <i>(1=Yes 2=No)</i> If No, skip to Q6	5. During last four weeks, did you stay overnight at a hospital or clinic for treatment? <i>(1=Yes 2=No)</i>	6. During last four weeks, did you visit a traditional healer for treatment? <i>(1=Yes 2=No)</i>	7. Please tell me how many meals you ate yesterday, excluding snacks	8. Height in cm (e.g., 165.3)	9. Weight in kg (e.g., 65.7)	10. If household member not measured, why: <i>(Not present at time of survey=1, Too ill=2 Handicapped/deformed=3, Other=4, specify)</i>
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- ILLNESS CODES**
- None.....0
 - Fever.....1
 - Cough.....2
 - Diarrhoea.....3

- ILLNESS CODES**
- (Intestinal) worms.....4
 - Flu/Cold.....5
 - Malaria.....6
 - Typhoid.....7

- Dysentery.....8
- Cholera.....9
- Tuberculosis.....10
- Wound/Injury.....11

Other, SPECIFY.....12

(Ask for those 16 years and younger in the table below. Fill in names first, and then fill in remainder of the table. Make sure the HH ID is consistent with the ID in the initial listing in the household roster. Ask those 12 years or over directly, otherwise ask mother or other knowledgeable adult caretaker. For all individuals present at the interview, once you have filled in all of the other information, determine height and weight.)

HH ID	1. Full name FIRST NAME SURNAME	2. Did this person answer for himself or herself? (1=Yes 2=No)	3. Have you been ill in the past four weeks? If so, please describe. (List all that apply using illness codes below: 0-12. Separate using comma if more than one illness. If '0', skip to Q7.)	4. During last four weeks, did you visit a hospital or clinic for treatment? (1=Yes 2=No) If No, skip to Q6	5. During last four weeks, did you stay overnight at a hospital or clinic for treatment? (1=Yes 2=No)	6. During last four weeks, did you visit a traditional healer for treatment? (1=Yes 2=No)	7. Please tell me how many meals you ate yesterday, excluding snacks	8. Height in cm (e.g., 165.3)	9. Weight in kg (e.g., 65.7)	10. If household member not measured, why: (Not present at time of survey=1, Too ill=2 Handicapped/deformed=3, Other=4, specify)

- ILLNESS CODES**
- None.....0
 - Fever.....1
 - Cough.....2
 - Diarrhoea.....3

- ILLNESS CODES**
- (Intestinal) worms.....4
 - Flu/Cold.....5
 - Malaria.....6
 - Typhoid.....7

- Dysentery.....8
- Cholera.....9
- Tuberculosis.....10
- Wound/Injury.....11

Other, SPECIFY.....12

4. Transfers and Remittances

1. In the past 12 months, has anyone in this household received assistance in cash or kind from any NGOs, church or government PROGRAMS? **(Include only institutionalized programs of assistance, exclude ad-hoc and informal assistance)**

If No, skip to Q2 (1=Yes, 2=No)

1a. What types of assistance has this household received from these programs or organizations?

Mark all that apply. (1=Yes, 2=No)

- (1) Food assistance
- (2) School fees
- (3) Cash, other than school fees
- (4) Medicines or medical attention
- (5) Other, specify: _____

2. In the past 12 months, have other households in this village received assistance in cash or kind from NGOs, church, or government programs? **(Exclude ad-hoc and informal assistance)**

(1=Yes, 2=No, 3=Not sure)

3. In the next year, do you expect to receive any assistance from government or NGOs? (Yes=1, No=2, Not sure what to expect=3)

If 2 (No) or 3 (Not sure), skip to Q4

3a. If so, which type or types of assistance do you expect to receive? **Mark all that apply.** (1=Yes, 2=No)

- (1) Food assistance
- (2) School fees
- (3) Cash, other than for school fees
- (4) Medicines or medical attention
- (5) Other, specify: _____

4. In the next year, do you expect other households in this village to receive assistance in cash or kind from NGOs or government?

(Yes=1, No=2, Not sure what to expect=3)

5. During the past 12 months has any member of your household received money or goods, including food, clothing, livestock, or medicines, from persons who are not members of your household? For example from relatives, friends or neighbours, government or NGOs? **If “No”, skip to Q6**

(1=Yes, 2=No)

	5a. What are the names of the persons or organizations from which household members have received assistance during the past 12 months?	5b. Relationship to hh <i>Friend=1</i> <i>Neighbour=2</i> <i>Relative=3</i> <i>NGO=4</i> <i>Govt aid=5</i> <i>Church=6</i> <i>Other=7, specify</i> <i>SCT=8</i>	5c. How much money have members of the household received from [...] in the past 12 months? KWACHA	5d. What is the approximate value in cash of food or other goods received in past 12 months? KWACHA
1			K	K
2			K	K
3			K	K
4			K	K
5			K	K
6			K	K
7			K	K
8			K	K

6. During the past 12 months has any member of your household provided money or goods, including clothing, food, livestock, or medicines, to persons who are not members of your household? For example to relatives, friends or neighbours? **If “no”, go to next section.**

(1=Yes, 2=No)

	6a. Names of recipients of assistance in past 12 months	6b. Relationship to household head (Use same codes as in HH roster)	6c. How much money was given to [...] in past 12 months? KWACHA	6d. What is the approximate value in cash of goods given to [...]? KWACHA
1			K	K
2			K	K
3			K	K
4			K	K
5			K	K

5. Economic Activities. Now I am going to ask you some questions about agricultural production.

2. CROP ID	3. CROP NAME	4. Did any member of this household grow any [...] in the 2009-2010 agricultural season? Yes=1 No=2 → Q9	5. What is the area under crop? (E.g., if the area under crop is 2.25 limas: AREA UNIT 0 0 2 . 2 5 1) UNIT CODES: LIMA=1 ACRE=2 HECTARE=3		6. What quantity of [...] did all the members of the household harvest this year (2010)? (If none, enter "0" and go to Question 9) UNIT CODES: KG=1, 20 Litre TIN=2 25 KG BAG=3 50 KG BAG=4 90 KG BAG=5		7. What quantity of [...] has the household sold or expects to sell? (If none, enter "0") UNIT CODES: KG=1 20 Litre TIN=2 25 KG BAG=3 50 KG BAG=4 90 KG BAG=5		8. How much has the household realized or expects to realize from the sale of [...]? (If none, enter "0")	9. Does the hh still have stocks of [...] from last year's (2009) harvest? Yes=1 → Next crop No=2 No but did not grow any in 2008/09 = 3 → Next crop	10. In what month did the household run out of [...] stored from the 2009 harvest?
			AREA	UNIT	QUANT.	UNIT	QUANT	UNI T	KWACHA		MM-YY
1	Maize		.		.		.				
2	Millet, unthreshed		.		.		.				
3	Millet, threshed		.		.		.				
4	Sorghum, unthreshed		.		.		.				
5	Sorghum, threshed		.		.		.				
6	Groundnuts, unshelled		.		.		.				
7	Groundnuts, shelled		.		.		.				
8	Cowpeas		.		.		.				
9	Mixed beans		.		.		.				
10	Soya beans		.		.		.				
11	Sweet potatoes		.		.		.				
12	Irish potatoes		.		.		.				
13	Cotton		.		.		.				
14	Virginia tobacco		.		.		.				
15	Burley Tobacco		.		.		.				
16	Vegetable garden		.		.		.				
17	Cassava, raw		.		.		.				
19	Cassava chips		.		.		.				
20	Cassava flour		.		.		.				
21	Other:		.		.		.				
22	Other:		.		.		.				
23	Other:		.		.		.				

(NOTE: If more than one field for a single crop, convert all areas to a single unit and enter the total area under cultivation for that crop. Do the same with any quantities harvested from different fields—convert all quantities to a single unit and enter the total amount harvested.)

(If household ran out of any stored grain before the 2010 harvest, ask the following question. If not, skip to Q12)

11. What did you do for food after your household ran out of stored grain from the 2009 harvest (or before the 2010 harvest)?

Mark all that apply, (1=Yes, 2=No)

- (a) Household members worked on someone else's farm |__|__|
- (b) Harvested this season's (2009-2010) crop early |__|__|
- (c) Received assistance from friends/relatives |__|__|
- (d) Received food aid from government or NGO |__|__|
- (e) Sold livestock or poultry |__|__|
- (f) Sold firewood or charcoal |__|__|
- (g) Sold other goods or assets |__|__|
- (g) We went hungry |__|__|
- (h) Other, specify: _____ |__|__|

12. Did you **purchase** any fertilizer in the 2009-2010 agricultural season? (1=Yes, 2=No) |__|

13. What is the total size of the land in your possession, excluding land rented from someone else? AREA |__|__|__|_|.|__|__| UNITS |__|
(Include virgin and fallow land.) (UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

14a. How much did you spend in land purchases in the past 12 months? K |__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|
If "0", skip to Q15a

14b. What is the total area of the land purchased in the past 12 months for this amount? AREA |__|__|__|_|.|__|__| UNITS |__|
(UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

15a. How much did you spend on land rental in the past 12 months? K |__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|
If "0", skip to Q16a

15b. What is the total area of the land rented in the past 12 months for this amount? AREA |__|__|__|_|.|__|__| UNITS |__|
(UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

16a. How much did you earn from land sales in the past 12 months? K |__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|
If "0", skip to Q17a

16b. What is the total area of the land sold in the past 12 months for this amount? AREA |__|__|__|_|.|__|__| UNITS |__|
(UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

17a. How much did you earn from land rentals in the past 12 months? K |__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|__|
If "0", skip to Q18a

17b. What is the total area of the land rented to others in the past 12 months for this amount? AREA |__|__|__|_|.|__|__| UNITS |__|
(UNIT CODES: LIMA=1, ACRE=2, HECTARE=3)

18a. How were the rains this past agricultural season (2009-2010)? (Good=1, Average=2, Bad=3) |__|
If rains "good" or "average", skip to Q19.

18b. If the rains were bad, why? **Mark all that apply** (Yes=1, No=2)

(a) Too much rain |__|

(b) Too little rain |__|

(c) Poor timing of rains |__|

19. Did your crops largely fail in either of the past two agricultural seasons?
 a. 2008-2009 (1=Yes, 2=No, 3=Not applicable) |__|
 b. 2009-2010 (1=Yes, 2=No, 3=Not applicable) |__|

20a. Did anyone in your household work for someone else in the past 12 months, either for money or other form of compensation?(1=Yes, 2=No) |__|

If No, skip to Q21

20b. Did this person (or these persons) work on someone else’s farm? (1=Yes, 2=No) |__|

20c. How much money was earned overall from the work referred to in question 20a? K |__|__|__|__|__|__|__|__|__|__|

(If no money was earned because payment was made in kind--food, small livestock, etc--enter “0” in amount earned and skip to Q20e. If unsure of total amount earned, enter the estimated amount and ask Q20d)

20d. How much money was contributed to household expenses? K |__|__|__|__|__|__|__|__|__|__|

20e. If payment was made in kind (food, small livestock, etc), what is the approximate value of all in-kind earnings? K|__|__|__|__|__|__|__|__|__|__|

20f. Does the employer [of those who worked] live in this village? (1=Yes, 2=No) |__|

(Mark “yes” if at least one employer in village)

20g. Is the employer [of those who worked] a relative? (1=Yes, 2=No) |__|

(Mark “yes” if at least one employer is a relative)

21. Do you or anyone in your household have a formal sector job, i.e., in a factory, mine, government, or an office, with a regular pay check? (1=Yes, 2=No) |__|

22. In the past 12 months, did anyone in your household borrow money or receive any credit, such as agricultural credit? (1=Yes, 2=No) |__|

23. Do you or anyone in your household own a small business or private shop, including informal businesses like beer brewing, tuntemba, etc? (1=Yes, 2=No)|__|

If No, skip to Q24

	23a. BUSINESS TYPE	23b. Does anyone in your household own this type of business? (1=Yes, 2=No)	23c. If yes, since what year? YYYY	23d. How much money was earned from this business in the past ONE MONTH? KWACHA	23e. How much money was earned from this business in the past 12 MONTHS? KWACHA
1	Private shop			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
2	Tailoring			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
3	Beer brewing			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
4	Chibwantu			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
5	Tuntemba (Kantemba)			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
6	Basketry			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
7	Charcoal burning			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
8	Small-scale trading			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
9	Other 1, specify:			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __
10	Other 2, specify:			K __ __ __ __ __ __ __ __ __ __	K __ __ __ __ __ __ __ __ __ __

Now I will ask some questions about livestock and poultry ownership. Include all animals that are owned by this household but are being raised elsewhere. Exclude animals being raised by household members, but owned by someone outside of the household.

24. TYPE OF LIVESTOCK	25. Did any member of the household own any [...] during the past 12 months? <i>Yes=1,</i> <i>2=No</i> If “No”, skip to next livestock	26. How many [...] does this household (all members) own now? (If none, enter “0”)	27. How many of your hh’s own [...] were consumed by the household in the past 12 months? (If none, enter “0”)	28. How many of your hh’s own [...] were sold live by the household in the past 12 months? (If none, enter “0” and skip to Q30)	29. What was the total income from live sales of [...] in the past 12 months? (For example, if the total income was Kwacha 15,000, write: <u> 0 0 0 1 5 0 0 0 </u>) KWACHA	30. How many of your hh’s own [...] were slaughtered for sale in the past 12 months? (If none, enter “0” and skip to next livestock)	31. What was the total income from sales of slaughtered [...] for sale in the past 12 months? KWACHA
1. Cattle					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
2. Goats					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
3. Sheep					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
4. Donkeys					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
5. Pigs					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
6. Chickens					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
7. Ducks and geese					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
8. Turkeys					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
9. Rabbits					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
10. Pigeons					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
11. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
12. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
13. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _
14. Other:					_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _

6. Household amenities and dwelling conditions

1. What kind of building materials is the roof of the main dwelling made of? |_|_|_|_|

(If a multi-storey dwelling, record material of outside roof)

(1) *Asbestos sheets*

(2) *Tiles*

(3) *Iron sheets*

(4) *Concrete*

(5) *Grass/Straw/Thatch*

(6) *No roof*

(7) *Other, specify:* _____

2. What kind of building materials are the walls of the main dwelling made of? |_|_|_|_|

(If a multi-storey dwelling, record material of outside walls)

(1) *Pan brick*

(2) *Burnt brick*

(3) *Mud brick*

(4) *Concrete block or brick*

(5) *Pole*

(6) *Pole and Dagga*

(7) *Mud*

(8) *Grass/Straw*

(9) *Other, specify:* _____

3a. What is the main source of drinking water for this household during the **wet season**? |_|_|_|_|

(1) *Directly from river/stream/lake/dam*

(2) *Unprotected/shallow well*

(3) *Protected well*

(4) *Borehole*

(5) *Pumped (piped) from the river/stream/lake/dam*

(6) *Rainwater*

(7) *Tap*

(8) *Bottled water purchased in store*

(9) *Other, specify:* _____

3b. What is the main source of drinking water for this household during the **dry season**?

- (1) *Directly from river/stream/lake/dam*
 (2) *Unprotected/shallow well*
 (3) *Protected well*
 (4) *Borehole*
 (5) *Pumped (piped) from the river/stream/lake/dam*
 (6) *Tap*
 (7) *Bottled water purchased in store*
 (8) *Other, specify:* _____

(Ask this next question to a woman or man in the household who collects water regularly)

4. Approximately how many 20 litre containers of water does your household use in an average day? | | 20 litre. containers

5a. How is drinking water treated by the household during the **wet season**?

- (1) *Boil*
 (2) *Add chlorine*
 (3) *Other treatment, specify:* _____
 (4) *Does not treat*

5b. How is drinking water treated by the household during the **dry season**?

- (1) *Boil*
 (2) *Add chlorine*
 (3) *Other treatment, specify:* _____
 (4) *Does not treat*

6. If one walked at an average pace, approximately how long would it take to walk from this homestead to the main source of drinking water for this household during the **wet season**? Minutes

6a. About how far is it in kilometres? | Km (If less than one KM, write "0")

7. If one walked at an average pace, approximately how long would it take to walk from this homestead to the main source of drinking water for this household during the **dry season**? Minutes

7a. About how far is it in kilometres? | Km (If less than one KM, write "0")

8. What is the main type of energy used for lighting in your household?

- (1) *Kerosene/Paraffin* (6) *Electricity*
 (2) *Torch* (7) *Solar energy panels*
 (3) *Candle* (8) *None*
 (4) *Diesel* (9) *Other, specify:* _____
 (5) *Open Fire*

9. What is the main type of energy used for cooking in your household?

(1) *Own collected firewood*

(6) *Kerosene/Paraffin*

(2) *Purchased firewood*

(7) *Gas*

(3) *Charcoal*

(8) *Electric*

(4) *Cow dung*

(9) *Other source, specify: _____*

(5) *Corn cobs*

10. What is the main type of toilet facility for this household?

(1) *Ordinary pit latrine*

(2) *VIP pit latrine*

(3) *None*

(4) *Flush toilet*

Now I will ask you about some distances to different places. (If less than one kilometre, write "0". If 1.5 kilometres, write |0|1|.5| Km)

11a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest road that vehicles use? |__|__|__| Min.

11b. About how far is it in kilometres?

|__|__|_|.|__|__|__| Km

12a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest primary school? |__|__|__| Min.

12b. About how far is it in kilometres?

|__|__|_|.|__|__|__| Km

12c. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest community school? |__|__|__|__| Min.

12d. About how far is it in kilometres?

|__|__|_|.|__|__|__| Km

13a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest secondary school? |__|__|__| Min.

13c. About how far is it in kilometres?

|__|__|_|.|__|__|__| Km

14a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest health clinic? |__|__|__| Min.

14b. About how far is it in kilometres?

|__|__|_|.|__|__|__| Km

15a. If one walked at an average pace, approximately how long would it take to walk from this homestead to the nearest under five health post? |__|__|__| Min.

15b. About how far is it in kilometres?

|__|__|_|.|__|__|__| Km

7. Social Capital

1. Did you or anyone in your household attend village meetings in 2009 or 2010? (1=Yes, 2=No)

2a. Have you ever heard of the Community Welfare Action Committee or CWAC in this village? (1=Yes, 2=No)

If No, skip to Q3.

2b. Did you or anyone in your household attend a meeting of the Community Welfare Action Committee or CWAC in 2009 or 2010? (1=Yes, 2=No)

3. In the past 12 months, have you spoken with a government agricultural extension officer for technical advice? (1=Yes, 2=No)

Now I would like to ask if anyone in the household is a member of the following community groups or clubs.

4. GROUP /CLUB NAME	5. Is any member of this household a member of a [...]? (1=Yes, 2=No) If No, go to next club	6. Since when has this person been a member of [...]? (If more than one person is a member, record date for the person who has been in the group for the longest time) MM-YY
1. Farmers' group, agricultural group, or cooperative society		
2. Fishery group		
3. Credit or Credit and Savings group		
4. Women's club		
5. Bee keeper's group		
6. Aids awareness group		
7. Sports team or club		
8. Other, specify:		
9. Other, specify:		
10. Other, specify:		

8. Durables1. Does your household own the following item? **Count items even if they are not currently used. Also count those not working if they could be serviced.**

FIRST ASK Q.1. FOR EACH ITEM. IF Q1 IS NO, GO TO NEXT ITEM.		1. Does anyone in your household own a [...]? If NO, go to next item	2. How many [...] does the hh currently own?	3. How many of these [...] were acquired in the past 12 months?	4. When did you acquire this [...]? >If more than one, ask about most recently acquired	5. Did you purchase it, receive it as a gift or by barter, or make it yourself? <i>PURCHASE=1 GIFT/BARTER=2 OWN MADE=3</i>	6. How much did you pay for it? >If more than one, ask about most recently acquired	7. If you were to sell all the [...] today, how much would you get?
ITEM	CODE	<i>(Yes=1, No=2 → Next item)</i>	TOTAL NUMBER OWNED	NUMBER ACQUIRED IN PAST 12 MONTHS	MM/YY	IF "1" → Q 6 IF "2" or "3" → Q 7	KWACHA	KWACHA
Bicycle	101						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Motorcycle / scooter	102						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Car / truck	103						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Ox cart	104						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Ox plough	105						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hoe	106						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Crop sprayer	107						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Tractor	108						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Boat	109						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Canoe	110						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Fishing net	111						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Axe	112						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Pick	113						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Machete	114						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hand cart/wheel barrow	115						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hand driven tractor	116						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hand hammer mills	117						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Hammer mills	118						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Kerosene Stove	119						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Torch	120						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Radio/cassette	121						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Thermos flask	122						_ _ _ _ _ _ _	_ _ _ _ _ _ _
Sewing machine	123						_ _ _ _ _ _ _	_ _ _ _ _ _ _

FIRST ASK Q.1. FOR EACH ITEM. IF Q1 IS NO, GO TO NEXT ITEM.		1. Does anyone in your household own a [...]? If NO, go to next item	2. How many [...] does the hh currently own?	3. How many of these [...] were acquired in the past 12 months?	4. When did you acquire this [...]? >If more than one, ask about most recently acquired	5. Did you purchase it, receive it as a gift or by barter, or make it yourself? <i>PURCHASE=1 GIFT/BARTER=2 OWN MADE=3</i>	6. How much did you pay for it? >If more than one, ask about most recently acquired	7. If you were to sell all the [...] today, how much would you get?
ITEM	CODE	<i>(Yes=1, No=2 → Next item)</i>	TOTAL NUMBER OWNED	NUMBER ACQUIRED IN PAST 12 MONTHS	MM/YY	IF "1" → Q 6 IF "2" or "3" → Q 7	KWACHA	KWACHA
Chairs	124							
Tables	125							
Beds	126							
Mosquito nets	127							
Sofa set	128							
Pots	129							
Buckets, basins	130							
Hammers	131							
Clocks, watches	132							
Suitcases	133							
Jerry cans, Water Drums	134							
Charcoal Iron	135							
Electric Iron	136							
Lamps	137							
Other, specify:	138							
Other, specify:	139							
Other, specify:	140							
Other, specify:	141							
Other, specify:	142							
Other, specify:	143							
Other, specify:	144							
Other, specify:	145							

CODE		2a. How much was spent on cash purchases of [...] in the last 2 weeks?	2b. How much [...] was consumed from own production in the last 2 weeks?	2c. How much [...] was received as gifts in the last 2 weeks?
225	Chicken and other poultry (Guinea fowl, turkey, ducks, geese, etc.)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
226	Beans (dried and fresh)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
227	Eggs	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
228	Milk (fresh and sour)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
229	Tomatoes	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
230	Onions	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
231	Other vegetables (rape, cabbage, pumpkin, okra, impwa, carrots, cucumber, green beans, chinese cabbage, pea/sweet potato/pumpkin leaves, etc.)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _
232	Fruits (oranges, mango, bananas, pineapple, lemons, masuku, avocados, apples, pears, etc.)	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _	K _ _ _ _ _ _ _ _ _ _ _ _ _ _

10. Preferences and expectations

I now would like us to discuss your preferences and expectations about the future.

- Do you ever think about the future when spending your money? (1=Never, 2=Sometimes, 3=Often, 4=Always) |__|
- What is the longest timeframe you consider when spending your money? |__|
(1=a few days; 2=a few weeks; 3=a few months; 4=a few years; 5=the next five years or more)
- Suppose that you suddenly find out that a relative has left you ZMK200,000. You can choose to receive:
 1. ZMK200,000 today or 2. ZMK200,000 in one month. Which do you choose? |__|
 1. ZMK200,000 today or 2. ZMK300,000 in one month. Which do you choose? |__|
 1. ZMK200,000 today or 2. ZMK400,000 in one month. Which do you choose? |__|
 1. ZMK200,000 today or 2. ZMK500,000 in one month. Which do you choose? |__|
 1. ZMK200,000 today or 2. ZMK600,000 in one month. Which do you choose? |__|
 - Now suppose you can choose between receiving:
 1. ZMK220,000 today or 2. ZMK200,000 in one month. Which do you choose? |__|
- Do you think your life will be better, the same or worse 1 year from now? (1= Better, 2=Same, 3=Worse) |__|
- Do you think your life will be better, the same or worse 2 years from now? (1= Better, 2=Same, 3=Worse) |__|

6. Do you think your life will be better, the same or worse 5 years from now? (1= Better, 2=Same, 3=Worse) |__|

7. Do you think your life will be better, the same or worse 10 years from now? (1= Better, 2=Same, 3=Worse) |__|

Questions 8-13 are meant to judge the extent of a phenomenon on a 5-point scale (1=least; 5=most). Use the visual aids provided to help the respondent to choose the appropriate code. That is, the bars in increasing size represent strength of feeling.

8. How much do you enjoy life? (1=least, 2, 3, 4, 5=most) |__|

9. How much do you experience positive feelings in your life? (1=least, 2, 3, 4, 5=most) |__|

10. How do you feel about your future? (1=least, 2, 3, 4, 5=most) |__|

11. Do you generally feel happy? (1=least, 2, 3, 4, 5=most) |__|

12. In general how satisfied are you with your health? (1=least, 2, 3, 4, 5=most) |__|

13. In general how satisfied are you with your life? (1=least, 2, 3, 4, 5=most) |__|

11. Social Cash Transfer Program Implementation

1. Are you or any member of the household a beneficiary of the cash transfer program? (1=yes; 2=No → next section) |__|

1a. Ask to see enrollment form, [Form 1] (Form 1 seen? 1=Yes; 2=No) |__|

1b. Who is the designated beneficiary? [Note beneficiary Member ID] |__|

1c. Who usually collects the payment from the payment point? [Note Member ID of person. If not member of the household, enter '99'] |__|__|

We now would like to discuss implementation of the cash transfer program:

2. When was the last time the household received a transfer payment? [list month and year numerically] (mm|yyyy) |__|__|__|__|__|__|

Enter "5555" in the yyyy boxes if the respondent does not know

3. How much did you receive? Enter "5555" if the respondent does not know |__|__|__|__|__|__|

4. How do you feel about the trip/journey to the pay point? [Write down feeling from choices below]
1=very easy, 2=easy, 3=difficult, 4= very difficult
5. How much money did you spend for transportation to get to the payment point (one-way)? [ZMK]
6. Why do you think you were selected to receive the transfer? (1=Yes; 2=No)
- | | | | |
|---------------------------------------|----------------------|--------------------------|----------------------|
| a) Take care of many orphans/children | <input type="text"/> | f) I am old | <input type="text"/> |
| b) I am sick | <input type="text"/> | g) I am very poor | <input type="text"/> |
| c) I am widowed | <input type="text"/> | h) I do not know | <input type="text"/> |
| d) I am not able to work | <input type="text"/> | i) Other (specify) _____ | |
| e) I am handicapped | <input type="text"/> | | |
7. Are there any conditions or requirements you must fulfill for receiving your payments? (1=Yes; 2=No → Question 9)
8. What are these conditions (1=Yes; 2=No) (May indicate more than one)?
- | | | | |
|----------------------------|----------------------|---------------------------------------|----------------------|
| a) Send children to school | <input type="text"/> | d) Provide adequate care for children | <input type="text"/> |
| b) Attend health check-up | <input type="text"/> | e) Other (specify) _____ | |
| c) Buy food | <input type="text"/> | | |
9. How long in the future do you expect to continue receiving this money? [1=6 months; 2=1 year; 3=2 years; 4=5 years; 5=longer/for the rest of life]

12. Conclusion of interview

1. Time End (24 hour clock): :

(NOTE: Remember to record height and weight of all household members before leaving).

Thank you very much for your time and patience. Do you have any questions or comments for me?

2. WRITE QUESTIONS OR COMMENTS OF RESPONDENT:

EDUCATION CODES

Before 1956	1956-1965	1966 - 1980	1981 to date	Codes
No formal education				00
Sub-standard A	Sub standard	Grade 1	Grade 1	01
Sub-Standard B	Sub-Standard	Grade 1	Grade 1	01
Standard 1	Standard 1	Grade 2	Grade 2	02
Standard 2	Standard 2	Grade 3	Grade 3	03
Standard 3	Standard 3	Grade 4	Grade 4	04
Standard 4	Standard 4	Grade 5	Grade 5	05
Standard 5	Standard 5	Grade 6	Grade 6	06
Standard 6	Lower standard 6	Grade 6	Grade 6	06
Standard 6	Upper standard 6	Grade 7	Grade 7	07
Form 1	Form 1	Form 1	Grade 8	08
Form 2	Form 2	Form 2	Grade 9	09
Form 3	Form 3	Form 3	Grade 10	10
Form 4	Form 4 (GCE)	Form 4 (GCE O)	Grade 11	11
Form 5			Grade 12 (GCE O)	12
Form 6 Lower	Form 6 Lower	Form 5 (GCE O)	Grade 12 (GCE O)	13
Form 6 Upper	Form 6 Upper	Form 5 (GCE A)	Grade 12 (GCE A)	14
OTHER CODES				
Certificate				14
Diploma				14
Undergraduate				14
Bachelors' degree				15
Post-graduate diploma				16
Masters' degree				17
Doctorate and above				18

CONVERSION TABLE TO Kgs

Unit	Maize (1)	Sorghum (2)	Rice (3)	Millet (4)	Subflower (5)	Groundnuts (6)	Soya Beans (7)	Mixed Beans (8)	Cow Peas (9)	Sweet Potatoes (10)
90kg bag	103	98	180	99	50	95	90	108	108	104
50kg bag	57	54	100	55	28	53	50	60	60	58
25kg bag	29	27	50	28	14	26	25	30	30	29
10kg pocket	10	10	10	10	5.56	10.56	10	10	10	10
20lt. tin	17.4	16.36	30	16.43	8.33	15.8	15	18.05	18.05	17.5
90kg bag (unthreashed)		36	85	40		38				
50kg bag (unthreashed)		20	47	22		21				
25kg bag (unthreashed)		10.8	23	11.2		10				
20lt. tin (unthreashed)		4.09	14	6.67		6.4				

CONVERSION TABLE FOR AREA ACRES AND LIMAS TO HECTARES

ACRES	HECTARES	LIMA	HECTARES
1/4	0.10	1/4	0.06
1/3	0.13	1/3	0.08
1/2	0.20	1/2	0.12
2/3	0.27	2/3	0.17
3/4	0.30	3/4	0.19
1	0.40	1	0.25
2	0.81	2	0.50
3	1.22	3	0.75
4	1.62	4	1.00
5	2.02	5	1.25
6	2.43	6	1.50
7	2.84	7	1.75
8	3.24	8	2.00
9	3.64	9	2.25
10	4.05	10	2.50
15	6.08	11	2.75
20	8.10	12	3.00