Questionnaire Number: ☐

Starter Pack 1999-2000 Evaluation

MODULE 2 : MICROECONOMIC IMPACT AND WILLINGNESS TO PAY STUDY

Enumerator _____ Date _____

Supervisor _____ Date _____

Checked by:	Name:	Date:	
Entered by:	Name:	Date:	

A. Identification panel

ADD _____ RDP _____
EPA _____ Section _____
Village _____

Before starting the interview complete the following information without asking the interviewee:

1. Inheritance tradition — Patrilineal ☐1 Matrilineal ☐2
2. Type of house — Makeshift shelter ☐1 Round house ☐2 Square house ☐3
3. Walls — Mud ☐1 Unburnt brick ☐2 Burnt brick ☐3
4. Roof — Grass ☐1 Iron ☐2

The interview starts here:

B. Household characteristics

Head of household

1. Sex	Male ☐1 Female ☐2	2. Age ----------
3. Marital status	Single ☐1 Married ☐2 Married husband/wife living away ☐3 Divorced ☐4 Widow/ widower ☐5	4. Household size (number of people including children) _____

5. Main occupation of head of household (**Read out all the options**)	Farmer	□1	6. Educational level	None	□1
	Small business	□2		Standard 1-5	□2
	Rural Artisan	□3		Standard 6-8	□3
	Government employee	□4		Secondary	□4
	Private employee	□5		Tertiary/University	□5
	Tenant/Estate worker	□6		Adult literacy	□6

7. Land holding size	How much land are you cultivating this season?	_____	Acres
	How much land do you have?	_____	Acres

C. Wealth indicators

Livestock

1. Do you keep any livestock? *Yes* □1 *No* □2

2. How many of the following animals do you own? (**Read out each type of animal in the list and note down the number against it. Put zero for none**).

Type	*Number*	*Type*	*Number*
Chicken	_____	Pigs	_____
Doves	_____	Sheep	_____
Ducks	_____	Donkeys	_____
Rabbits	_____	Goats	_____
Guinea fowls	_____	Cattle	_____
	_____	Oxen	_____

Assets

3. Do you have any of the following? (**Read out each option**).

Ox-cart	*Yes* □1 *No* □2	Plough/Ridger	*Yes* □1 *No* □2
Hoe	*Yes* □1 *No* □2		

D. Starter Pack

1. Did you receive Starter Pack this season? *Yes* □1 *No* □2

➢ If No go to section **E Household Food Security**

Grain seed

Please ask for the grain that was distributed in the village, e.g. maize or rice

2.What did you do with the (grain) seed? (**Do not read out**)	Didn't receive	□1	Planted all of it	□2
	Planted some of it	□3	Ate it	□4
	Exchanged for food	□5	Sold it	□6
	Stored it	□7	Gave it away	□8
	Other, specify			
3. If you sold it, what did you use the money for? (**Do not read out**)	Staple food	□1	Relish	□2
	Sugar	□3	Medicine	□4
	School fees	□5	Agricultural inputs/implements	□6
	Animals	□7		
	Other, specify			

Fertiliser

4. What did you do with the fertiliser? (**Do not read out**)	Didn't receive	□1	Applied all of it	□2
	Applied some of it	□3		□4
	Exchanged for food	□5	Sold it	□6
	Stored it	□7	Gave it away	□8
	Other, specify			
5. If you sold it, what did you use the money for? (**Do not read out**)	Staple food	□1	Relish	□2
	Sugar	□3	Medicine	□4
	School fees	□5	Agricultural inputs/implements	□6
	Animals	□7		
	Other, specify			

Legume seed

Please ask for the legume that was distributed in the village, e.g. groundnuts, soya beans.

6. What did you do with the (legume) seed? (**Do not read out**)	Didn't receive	□1	Planted all of it	□2
	Planted some of it	□3	Ate it	□4
	Exchanged for food	□5	Sold it	□6
	Stored it	□7	Gave it away	□8
	Other, specify			
7. If you sold it, what did you use the money for? (**Do not read out**)	Staple food	□1	Relish	□2
	Sugar	□3	Medicine	□4
	School fees	□5	Agricultural inputs/implements	□6
	Animals	□7		
	Other, specify			

E. Household food security

1. What is your main staple food crop? (**Multiple responses are allowed**)

Maize	□1
Rice	□2
Millet	□3
Cassava	□4
Sorghum	□5
Banana	□6

2. Did you receive a Starter Pack last season (1998-1999)? *Yes* □1 *No* □2

3. How much of your grain did you harvest in the following cropping seasons ? (50 Kg bags)

Cropping Season	Total Production	Contribution from Starter Pack Scheme
1997 / 1998		
1998 / 1999		
1999 / 2000 Expected		

4. How much of your legumes did you harvest in the following cropping seasons ? (50 Kg bags)

Cropping Season	Total Production	Contribution from Starter Pack Scheme
1997 / 1998		
1998 / 1999		
1999 / 2000 Expected		

5. How long did your staple food production last?

Cropping Season	Harvest month	Last month of food	Number of months
1997 / 1998			
1998 / 1999			
1999 / 2000 Expected			

6. Did you buy any food on the market in the following seasons?

	Yes	*No*
1997/1998	□1	□2
1998/1999	□1	□2
1999/2000	□1	□2

IF all responses are NO, go to section F

7. How do you compare the level of staple food availability on the market for the following harvests?
(**Read out only "Plenty, Enough and Scarce"; DO NOT read out "Don't remember" but tick if that is the case**)

7.a Three months **before** harvest

	Plenty	*Enough*	*Scarce*	*Don't remember*
1998	□1	□2	□3	□4
1999	□1	□2	□3	□4
2000	□1	□2	□3	□4

7.b Three months **after** harvest

	Plenty	*Enough*	*Scarce*	*Don't remember*
1998	□1	□2	□3	□4
1999	□1	□2	□3	□4

F. INTEGRATION INTO THE CASH ECONOMY

1. What are your main sources of cash income?
(**Read out all options so that the respondent is aware of them; tick no more than three options**)

Crops	□1	Remittances	□2
Small business	□3	Pension	□4
Artisan	□5	Wages	□6
Sale of livestock	□6	Salary	□8

2. If crops are a source of income indicate the most important
(**Tick up to a maximum of three; DO NOT read out the options**)

Maize	□1	Tobacco	□2	Rice	□3
Beans	□4	Ground nuts	□5	Cassava	□6
Sweet potatoes	□7	European potatoes	□8	Soya beans	□9
Pigeon peas	□10	Cowpeas	□11	Millet	□12
Sorghum	□13	Bananas	□14	Cotton	□15
Paprika	□16	Chilli	□17	Tomatoes	□18
Vegetables	□19	Water melon	□20	Sunflower	□21
Other _____	□	Other _____	□	Other _____	□

3. Of all your sources of income how much came from the Starter Pack (including sale of components of the pack if you sold any)?
(**Read out the options**)

None	Less than ¼	Less than ½	Between ½ and ¾	More than ¾	All
□1	□2	□3	□4	□5	□6

Sale of grains (maize)

4. How many 50 Kg bags of Maize were offered for sale in 1997/98 ? _____

5. How many 50 Kg bags of Maize were offered for sale **last season** (1998/1999) ? _____

6. Of these bags, how many were contributed by Starter Pack Maize ? _____

Sale of grains (legumes)

7. How many 50 Kg bags of Legumes were offered for sale in 1997/98 ? _____

8. How many 50 Kg bags of Legumes were offered for sale **last season** (1998/1999) ? _____

9. Of these bags, how many were contributed by Starter Pack Legumes ? _____

Planting crops and the Starter Pack

10. This season (1999/2000), did you plant any crops which you would **not** have planted if you had **not** had the Starter Pack (**these crops can include Starter Pack crops**) (**DO NOT read out the options**)

Maize	□1	Tobacco	□2	Rice	□3
Beans	□4	Ground nuts	□5	Cassava	□6
Sweet potatoes	□7	European potatoes	□8	Soya beans	□9
Pigeon peas	□10	Cowpeas	□11	Millet	□12
Sorghum	□13	Bananas	□14	Cotton	□15
Paprika	□16	Chilli	□17	Tomatoes	□18
Vegetables	□19	Water melon	□20	Sunflower	□21
Other _____	□	Other _____	□	Other _____	□

11. Last season (1998-1999), did you plant any crops which you would **not** have planted if you had **not** had the Starter Pack (**these crops can include Starter Pack crops**) (**DO NOT read out the options**)

Maize	□1	Tobacco	□2	Rice	□3
Beans	□4	Ground nuts	□5	Cassava	□6
Sweet potatoes	□7	European potatoes	□8	Soya beans	□9
Pigeon peas	□10	Cowpeas	□11	Millet	□12
Sorghum	□13	Bananas	□14	Cotton	□15
Paprika	□16	Chilli	□17	Tomatoes	□18
Vegetables	□19	Water melon	□20	Sunflower	□21
Other _____	□	Other _____	□	Other _____	□

Selling crops and the Starter Pack

12. Last season (1998-1999), did you sell any crops which you would **not** have sold if you had **not** had the Starter Pack (**these crops can include Starter Pack crops**)
(**DO NOT read out the options**)

Maize	□1	Tobacco	□2	Rice	□3
Beans	□4	Ground nuts	□5	Cassava	□6
Sweet potatoes	□7	European potatoes	□8	Soya beans	□9
Pigeon peas	□10	Cowpeas	□11	Millet	□12
Sorghum	□13	Bananas	□14	Cotton	□15
Paprika	□16	Chilli	□17	Tomatoes	□18
Vegetables	□19	Water melon	□20	Sunflower	□21
Other _____	□	Other _____	□	Other _____	□

13. In the 1999-2000 season, will you sell any crops which you would **not** have sold if you had **not** had the Starter Pack (**these crops can include Starter Pack crops**)
(**DO NOT read out the options**)

Maize	□1	Tobacco	□2	Rice	□3
Beans	□4	Ground nuts	□5	Cassava	□6
Sweet potatoes	□7	European potatoes	□8	Soya beans	□9
Pigeon peas	□10	Cowpeas	□11	Millet	□12
Sorghum	□13	Bananas	□14	Cotton	□15
Paprika	□16	Chilli	□17	Tomatoes	□18
Vegetables	□19	Water melon	□20	Sunflower	□21
Other _____	□	Other _____	□	Other _____	□

G. Willingness to pay

1. Do you know the cost of Starter Pack ? *Yes* □1 *No* □2

Tell them that 1 Starter Pack costs 450 Malawi Kwacha (MK)

2. At what price would you be willing and able to buy the Starter Pack for cash? (MK)
(**Ask sequentially**)

More than 400	400-300	Less than 300-200	Less than 200-100	Less than 100
□1	□2	□3	□4	□5

3. At what price would you be willing and able to buy the Starter Pack with credit at 49% annual interest rate? (MK)
(**DO NOT read out the options, do not ask sequentially**)

More than 400	400-300	Less than 300-200	Less than 200-100	Less than 100
□1	□2	□3	□4	□5

4. If Starter Pack is completely NOT FREE next season, but available for sale at MK 450, would you be willing to participate in Starter Pack Scheme for Public Work Programme (Chitukuko) in which you work:
(**Read out sequentially**)

More than 8 weeks	*Yes* □1	*No* □
Up to 8 weeks	*Yes* □1	*No* □
Up to 6 weeks	*Yes* □1	*No* □
Up to 4 weeks	*Yes* □1	*No* □
Up to 2 weeks	*Yes* □1	*No* □

5. What price would you be willing and able to pay if the **contents** of the Starter Pack are varied as follows:
(The **size** of the minipacks of cereal, legume and fertiliser will not change)

	Price (MK)
Cereal Only	_____
Fertiliser Only	_____
Legume Only	_____
Cereal + Legume	_____
Cereal + Fertiliser	_____
Legume + Fertiliser	_____
Now that you have looked at the components of the Starter Pack how much would you be willing to pay for the whole pack?	_____

H. Labour

1. During the last weeding period, how many days did you spend working for others? _____

2. Did the Starter Pack Scheme make it easier for you or your family members to work for others? (**Read out the options**)

Don't work for others	Made it easier	No change	Made it more difficult
□1	□2	□3	□4

3. Did the Starter Pack scheme increase your need for labour? *Yes* □1 *No* □2

3.a. If yes, by how many days? _____

4. Did the Starter Pack Scheme make it easier for you or your family members to employ labour? (**Read out the options**)

Don't employ labour	Made it easier	No change	Made it more difficult
□1	□2	□3	□4

I. Credit and Savings

1. Has Starter Pack improved your ability to acquire credit? *Yes* □1 *No* □2

2. Has Starter Pack improved your ability to make savings? *Yes* □1 *No* □2

J. Community

1. Has the Starter Pack affected community relations in your village?
(**Read out the options**)

Worsened	Not changed	Improved
□1	□2	□3

2. Which group do you think has **benefited most** from the Starter Pack in your village?
(**Read out the options**)

Poorest	Poor	Wealthy	Wealthiest
□1	□2	□3	□4