

SEAR ENDLINE SURVEY

(FO: write down your Field Officer ID number assigned to you)

R1. FIELD OFFICER ID: | | | | |

FO: Please write 'NA' when the answers are not applicable and 'Refuse' when respondent refuses to answer the question. All fields in this survey should be filled.

R2: RESPONDENT ID:

R3. RESPONDENT FIRST NAME:

R4. RESPONDENT SURNAME:

R5. ROSCA Name:

R6. ROSCA ID:

R7. CONTACT PHONE NUMBER: | | | | - | | | | | [FO: Write "-99" if no phone]

gsra: Is this a GSRA ROSCA?

1. ☐ Yes
2. ☐ No

isra: Is this a ISRA ROSCA?

1. ☐ Yes
2. ☐ No

Section A. 2015 Long Rains

A1.	How much maize did you harvest in the 2015 long rains? <i>[Enter “0 kg” if did not harvest maize.]</i>	_____ units - 99 [] Don’t know	1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
A2.	How much maize did you store for later sale or later consumption after the 2015 long rains harvest? <i>[Enter “0 kg” if did not store maize.]</i>	_____ units - 99 [] Don’t know	1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
A3.	How much of this was stored at your home after 2015 long rains harvest and before 2015 short rains harvest, i.e. approximately between August 2015 and December,	_____ units - 99 [] Don’t know	1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro

	2015?		4. <input type="checkbox"/> Other _____
A4.	How much of this was stored outside your home after 2015 long rains harvest and before 2015 short rains harvest, i.e. approximately between August 2015 and December 2015 (NOT including your ROSCA)?	_____ units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> Other _____
A5.	GSRA only How much was stored with your ROSCA?	_____ units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> Other _____
A6.	How many separate times did you buy maize between the 2015 long rains harvest and the 2015 short rains harvest, i.e. approximately between August 2015 and December, 2015?	[] times	
A7.	<p>For each time, I'd like to ask the date, quantity and price you bought at. I'd also like to ask why you bought the maize.</p> <p><i>Reason Codes:</i></p> <ol style="list-style-type: none"> 1. Consume within one month. 2. Consume more than a month later. 3. Sell when need arises. 4. Sell later. 5. Others (Specify) 	<p><u><i>Time 1:</i></u> Date _____ Quantity _____ goro-goros Price per gg _____ Reason: _____ If "Sell later," expected price per gg _____</p> <p><u><i>Time 2:</i></u> Date _____ Quantity _____ goro-goros Price per gg _____ Reason: _____ If "Sell later," expected price per gg _____</p> <p><u><i>Time 3:</i></u> Date _____ Quantity _____ goro-goros Price per gg _____ Reason: _____ If "Sell later," expected price per gg _____</p>	
A8.	How many separate times did you sell maize between the 2015 long rains harvest and the 2015 short rains harvest, i.e. approximately between August 2015 and December, 2015? These also include cases where you used the maize to pay for something in-kind.	[] times	
A9.	<p>For each time, I'd like to ask the date, quantity and price you sold at. I'd also like to ask why you sold the maize and to whom.</p> <p><i>[FO: when respondent used maize to pay for something in-kind, indicate total quantity of maize that respondent gave. Then, ask what was the total amount of money the respondent paid for with maize in that transaction.]</i></p>	<p><i>Time 1:</i> Date _____ Quantity _____ goro-goros Price per gg _____ Buyer _____ Reason: _____</p>	

<p><i>Divide total amount of money by total quantity of maize to find "Price per gg."]</i></p> <p><i>Buyer codes;</i></p> <ol style="list-style-type: none"> 1. I sold to consumers at market 2. I sold to consumers outside market 3. I sold to a vendor (in market) 4. I sold to an agent (outside market) 5. My child's school 6. Other (Specify) <p><i>Reason Codes:</i></p> <ol style="list-style-type: none"> 1. Planned to sell at this time 2. Unexpected needs came up 3. Feared that it would go bad soon 4. Price went up more than expected 5. Spouse or other family members were making claims on it 6. Neighbors or friends were making claims on it 7. It was taking up too much space in my house 8. Sell to my child's school in lieu of school fees 9. Others (Specify) 	<p><i>Time 2:</i></p> <p>Date _____</p> <p>Quantity _____ goro-goros</p> <p>Price per gg _____</p> <p>Buyer _____</p> <p>Reason: _____</p> <p><i>Time 3:</i></p> <p>Date _____</p> <p>Quantity _____ goro-goros</p> <p>Price per gg _____</p> <p>Buyer _____</p> <p>Reason: _____</p>
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Section B: 2015 Short Rains

B1.	<p>How much maize did you harvest in the 2015 short rains?</p> <p><i>[Enter "0 kg" if did not harvest maize.]</i></p>	<p>_____ units</p> <p>- 99 [] Don't know</p>	<ol style="list-style-type: none"> 1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
B2.	<p>How much maize did you store for later sale or later consumption after the 2015 short rains harvest?</p> <p><i>[Enter "0 kg" if did not store maize.]</i></p>	<p>_____ units</p> <p>- 99 [] Don't know</p>	<ol style="list-style-type: none"> 1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
B3.	<p>How much of this was stored at your home?</p>	<p>_____ units</p> <p>- 99 [] Don't know</p>	<ol style="list-style-type: none"> 1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
B4.	<p>How much of this was stored outside your home (NOT including your ROSCA)?</p>	<p>_____ units</p> <p>- 99 [] Don't know</p>	<ol style="list-style-type: none"> 1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
B5.	<p>GSRA only</p> <p>How much was stored with your ROSCA?</p>	<p>_____ units</p> <p>- 99 [] Don't know</p>	<ol style="list-style-type: none"> 1. [] 90 kg bag 2. [] Kgs 3. [] Goro-goro 4. [] Other _____
B6.	<p>How many separate times did you buy maize between the 2015 short rains harvest and July 31 2016?</p>	<p>[] times</p>	
B7.	<p>For each time, I'd like to ask the date, quantity and price you bought at. I'd also like to ask why you bought the maize.</p> <p><i>Reason Codes:</i></p> <ol style="list-style-type: none"> 1. Consume within one month. 	<p><i>Time 1:</i></p> <p>Date _____</p> <p>Quantity _____ goro-goros</p> <p>Price per gg _____</p> <p>Reason: _____</p>	

	<ol style="list-style-type: none"> 2. Consume more than a month later. 3. Sell when need arises. 4. Sell later. 5. Others (Specify) 	<p>If “Sell later,” expected price per gg _____</p> <p><u>Time 2:</u> Date _____ Quantity _____ goro-goros Price per gg _____ Reason: _____ If “Sell later,” expected price per gg _____</p> <p><u>Time 3:</u> Date _____ Quantity _____ goro-goros Price per gg _____ Reason: _____ If “Sell later,” expected price per gg _____</p>
B8.	<p>How many separate times did you sell maize between the 2015 short rains harvest and July 31 2016? These also include cases where you used the maize to pay for something in-kind.</p>	<p>[] times</p>
B9.	<p>For each time, I’d like to ask the date, quantity and price you sold at. I’d also like to ask why you sold the maize and to whom.</p> <p><i>[FO: when respondent used maize to pay for something in-kind, indicate total quantity of maize that respondent gave. Then, ask what was the total amount of money the respondent paid for with maize in that transaction. Divide total amount of money by total quantity of maize to find “Price per gg.”]</i></p> <p><i>Buyer codes;</i></p> <ol style="list-style-type: none"> 1. I sold to consumers at market 2. I sold to consumers outside market 3. I sold to a vendor (in market) 4. I sold to a broker (outside market) 5. My child’s school <p><i>Reason Codes:</i></p> <ol style="list-style-type: none"> 1. Planned to sell at this time 2. Unexpected needs came up 3. Feared that it would go bad soon 4. Price went up more than expected 5. Spouse or other family members were making claims on it 6. Neighbors or friends were making claims on it 7. It was taking up too much space in my house 8. Sell to my child’s school in lieu of school fees 9. Others (Specify) 	<p><i>Time 1:</i> Date _____ Quantity _____ goro-goros Price per gg _____ Buyer _____ Reason: _____</p> <p><i>Time 2:</i> Date _____ Quantity _____ goro-goros Price per gg _____ Buyer _____ Reason: _____</p> <p><i>Time 3:</i> Date _____ Quantity _____ goro-goros Price per gg _____ Buyer _____ Reason: _____</p>

Section C: Input Usage

C1.	Did you plant maize for harvest in 2016 long rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to C21.	
C2.	How much land did you plant with maize for harvest in the 2016 long rains?	<input type="text"/> units	1. <input type="checkbox"/> Acres 2. <input type="checkbox"/> Hectares 3. <input type="checkbox"/> Other (specify _____)
C3.	Did you use chemical fertilizer for the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C7.	
C4.	If yes, what quantities of each of the following fertilizers did you use?	1. <input type="checkbox"/> kgs DAP 2. <input type="checkbox"/> kgs CAN 3. <input type="checkbox"/> kgs NPK 4. <input type="checkbox"/> kgs Urea 5. <input type="checkbox"/> kgs Other (specify _____)	
C5.	What is the total value of all fertilizer used? <i>[FO please ensure that you ask for actual value of fertilizer used which may be different from the price paid by the respondent.]</i>	<input type="text"/> Ksh	
C6.	What is the value of fertilizer received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="text"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="text"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="text"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="text"/> Ksh 5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="text"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="text"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="text"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="text"/> Ksh	
C7.	Did you use improved / hybrid seeds for the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C10.	
C8.	What is the total value of improved/ hybrid seeds used? <i>[FO please ensure that you ask for actual value of seeds used which may be different from the price paid by the respondent.]</i>	<input type="text"/> Ksh	
C9.	What is the value of improved/ hybrid seeds received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="text"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="text"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="text"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="text"/> Ksh	

		5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="checkbox"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="checkbox"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="checkbox"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="checkbox"/> Ksh
C10.	Did you use local seeds for the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C13.
C11.	What is the total value of all local seeds used? <i>[FO please ensure that you ask for actual value of seeds used which may be different from the price paid by the respondent. Enter "0 KSh" if used own seeds.]</i>	_____ Ksh
C12.	What is the value of seeds received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="checkbox"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="checkbox"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="checkbox"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="checkbox"/> Ksh 5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="checkbox"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="checkbox"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="checkbox"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="checkbox"/> Ksh
C13.	Did you use pesticide on your farm for the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C16.
C14.	What is the total value of all pesticide used? <i>[FO please ensure that you ask for actual value of pesticide used which may be different from the price paid by the respondent.]</i>	_____ Ksh
C15.	What is the value of pesticide received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="checkbox"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="checkbox"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="checkbox"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="checkbox"/> Ksh 5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="checkbox"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="checkbox"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="checkbox"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="checkbox"/> Ksh
C16.	Did you use herbicide for the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to A35.

C17.	What is the total value of all herbicide used? [FO please ensure that you ask for actual value of fertilizer used which may be different from the price paid by the respondent.]	_____ Ksh	
C18.	What is the value of herbicide received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="text"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="text"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="text"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="text"/> Ksh 5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="text"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="text"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="text"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="text"/> Ksh	
C19.	You told me that you invest \${{lr_sum}} to purchase inputs for maize that you harvested in 2016 long rains. You could have made other investment on your farm, for example in land or labour. Can you tell me what each source of your investment in agriculture for harvest during 2016 long rains? [FO: Please do not read options out aloud. More than one response allowed. Enter "0 Ksh" if did not use this means to invest in agriculture.]	1. <input type="checkbox"/> Savings <input type="text"/> Ksh 2. <input type="checkbox"/> ISRA savings <input type="text"/> Ksh 3. <input type="checkbox"/> Loans <input type="text"/> Ksh 4. <input type="checkbox"/> Sold asset <input type="text"/> Ksh 5. <input type="checkbox"/> GSRA maize <input type="text"/> Ksh 6. <input type="checkbox"/> Other (specify _____) <input type="text"/> Ksh	
C20.	Were you able to invest in agriculture as much as you wanted to for the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	
C21.	Did you plant maize for harvest in the 2015 short rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> section D.	
C22.	How much land did you plant with maize for harvest in the 2015 short rains?	<input type="text"/> units	1. <input type="checkbox"/> Acres 2. <input type="checkbox"/> Hectares 3. <input type="checkbox"/> Other (specify _____)
C23.	Did you use chemical fertilizer for the 2015 short rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C27.	
C24.	If yes, what quantities of each of the following fertilizers did you use?	1. <input type="text"/> kgs DAP 2. <input type="text"/> kgs CAN 3. <input type="text"/> kgs NPK 4. <input type="text"/> kgs Urea 5. <input type="text"/> kgs Other (specify _____)	
C25.	What is the value of fertilizer received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="text"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/	

		relatives [] Ksh 3. [] I borrowed from friends/ relatives [] Ksh 4. [] I received it for free from NGO/ government [] Ksh 5. [] I received from NGO/ government and have to repay later [] Ksh 6. [] I received it on credit from agrovet. [] Ksh 7. [] IPA discount voucher [] Ksh 8. [] Other (specify _____) [] Ksh
C26.	Did you use improved / hybrid seeds for the 2015 short rains harvest?	1. [] Yes 2. [] No >> Skip to C30.
C27.	What is the total value of all seeds used? <i>[FO please ensure that you ask for actual value of seeds used which may be different from the price paid by the respondent.]</i>	_____ Ksh
C28.	What is the value of seeds received from each of the following sources? (KSh)	1. [] I bought it [] Ksh 2. [] I received it for free from friends/ relatives [] Ksh 3. [] I borrowed from friends/ relatives [] Ksh 4. [] I received it for free from NGO/ government [] Ksh 5. [] I received from NGO/ government and have to repay later [] Ksh 6. [] I received it on credit from agrovet. [] Ksh 7. [] IPA discount voucher [] Ksh 8. [] Other (specify _____) [] Ksh
C29.	Did you use local seeds for the 2015 short rains harvest?	1. [] Yes 2. [] No >> Skip to C33.
C30.	What is the total value of all local seeds used? <i>[FO please ensure that you ask for actual value of seeds used which may be different from the price paid by the respondent. Enter "0 KSh" if used own seeds.]</i>	_____ Ksh
C31.	What is the value of seeds received from each of the following sources? (KSh)	1. [] I bought it [] Ksh 2. [] I received it for free from friends/ relatives [] Ksh 3. [] I borrowed from friends/ relatives [] Ksh 4. [] I received it for free from NGO/ government [] Ksh 5. [] I received from NGO/ government and have to repay later [] Ksh 9. [] I received it on credit from agrovet. [] Ksh

		<input type="checkbox"/> Ksh 6. <input type="checkbox"/> IPA discount voucher <input type="checkbox"/> Ksh 7. <input type="checkbox"/> Other (specify _____) <input type="checkbox"/> Ksh
C32.	Did you use pesticide on your farm for the 2015 short rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C36.
C33.	What is the total value of all pesticide used? <i>[FO please ensure that you ask for actual value of pesticide used which may be different from the price paid by the respondent.]</i>	_____ Ksh
C34.	What is the value of pesticide received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="checkbox"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="checkbox"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="checkbox"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="checkbox"/> Ksh 5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="checkbox"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="checkbox"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="checkbox"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="checkbox"/> Ksh
C35.	Did you use herbicide for the 2015 short rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to C39.
C36.	What is the total value of all herbicide used? <i>[FO please ensure that you ask for actual value of fertilizer used which may be different from the price paid by the respondent.]</i>	_____ Ksh
C37.	What is the value of herbicide received from each of the following sources? (KSh)	1. <input type="checkbox"/> I bought it <input type="checkbox"/> Ksh 2. <input type="checkbox"/> I received it for free from friends/ relatives <input type="checkbox"/> Ksh 3. <input type="checkbox"/> I borrowed from friends/ relatives <input type="checkbox"/> Ksh 4. <input type="checkbox"/> I received it for free from NGO/ government <input type="checkbox"/> Ksh 5. <input type="checkbox"/> I received from NGO/ government and have to repay later <input type="checkbox"/> Ksh 6. <input type="checkbox"/> I received it on credit from agrovet. <input type="checkbox"/> Ksh 7. <input type="checkbox"/> IPA discount voucher <input type="checkbox"/> Ksh 8. <input type="checkbox"/> Other (specify _____) <input type="checkbox"/> Ksh
C38.	You told me that you invest \$ $\{sr_sum\}$ to purchase inputs for maize that you harvested in 2016 long rains. You could have made other investment on your farm, for example in land, labour or equipment. Can you tell	1. <input type="checkbox"/> Savings <input type="checkbox"/> Ksh 2. <input type="checkbox"/> ISRA savings <input type="checkbox"/> Ksh 3. <input type="checkbox"/> Loans <input type="checkbox"/> Ksh 4. <input type="checkbox"/> Sold asset <input type="checkbox"/> Ksh

	me what each source of your investment in agriculture for harvest during 2016 long rains? [FO: Please do not read options out aloud. More than one response allowed. Enter "0 Ksh" if did not use this means to invest in agriculture.]	5. <input type="checkbox"/> GSRA maize [] Ksh 6. <input type="checkbox"/> Other (specify _____) [] Ksh
C39.	Were you able to invest in agriculture as much as you wanted to for the 2015 short rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No

Section D: General Information

D1.	How much did you invest to purchase or rent land for agriculture in the past year (August 2015- July 2016)? This can be investment that you undertook on your own or in partnership with others. If investment undertaken in partnership with others, please record amount invested by respondent. <i>[Enter -99 if did not rent or purchase land in the past year].</i>	_____ Ksh
D2.	Did you want to invest in purchasing/ renting land for agriculture in the past year (August 2015- July 2016) but were unable to do so because you did not have enough money?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D3.	Were you unable to invest as much as you wanted to purchase/ rent land for agriculture in the past year (August 2015- July 2016)?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D4.	How much did you invest in hiring labor or purchasing/ renting equipment for agriculture in the past year (August 2015- July 2016)?	_____ Ksh
D5.	Did you want to invest in in equipment or labor for agriculture in the past year (August 2015- July 2016) but were unable to do so because you did not have enough money?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D6.	Were you unable to invest as much as you wanted to purchase/ rent land for agriculture in the past year (August 2015- July 2016)?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D7.	How many people live in your household? <i>[Count people who have lived in the household for more than 3 months, and eat at least one meal together each</i>	

	<i>day.]</i>	_____
D8.	Was there a time in the past 6 months when your household ran out of maize and could not afford to get more?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to B10.
D9.	Was there a time in the past 6 months when you or someone in your household had to skip meals, eat less or change consumption pattern because you did not have enough maize?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D10.	Was there a time in the last year when your child/children had to miss school because you could not pay school fees?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D11.	Do your household members help you with planting, top-dressing or harvesting for 2016 long rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D12.	I know work goes faster when there are others helping you. How many days did adult household members help you with planting, top-dressing or harvesting for 2016 long rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No
D13.	I understand that children are able to help with some tasks. How many days did children help you with planting, top-dressing or harvesting for 2016 long rains?	_____ (count)
D14.	So, your children stay back from school \${d3} days from school to help you with planting, top-dressing or harvesting for 2016 long rains. Is this correct?	_____ (count)
D15.	How many days did your children stay back from school to help you with planting, top-dressing or harvesting for 2016 long rains?	1. <input type="checkbox"/> Yes >> skip to D16. 2. <input type="checkbox"/> No
D16.	How many of your children helped you? [FO: find out how many days of school each child missed.]	_____ (count)
D17.	<i>[FO: DO NOT ask this question. Add number of days for each child that stayed back to help].</i> How many days did respondent's children stay back from school to help with planting, top-dressing or harvesting for 2016 long rains?	_____ (count)
D18.	Was there a time in the past 6 months when you or someone in your household found it difficult to get money to meet an unanticipated need?	_____ (count)
D19.	In the past 5 years, has your household ever had to consume less food around planting season because you	1. <input type="checkbox"/> Yes

	had to use your money to buy inputs or hire labor?	2. <input type="checkbox"/> No	
D20.	Did your household consume less food around planting season for long rains 2016 because you had to use your money to buy inputs or hire labor?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	
D21.	How much maize did your household consume in each month?	<div> <div>_____ Aug</div> <div>2014</div> </div> <div> <div>_____ Sep</div> <div>2014</div> </div> <div> <div>_____ Oct</div> <div>2014</div> </div> <div> <div>_____ Nov</div> <div>2014</div> </div> <div> <div>_____ Dec</div> <div>2014</div> </div> <div> <div>_____ Jan</div> <div>2015</div> </div> <div> <div>_____ Feb</div> <div>2015</div> </div> <div> <div>_____ Mar</div> <div>2015</div> </div> <div> <div>_____ Apr</div> <div>2015</div> </div> <div> <div>_____ May</div> <div>2015</div> </div> <div> <div>_____ June</div> <div>2014</div> </div> <div> <div>_____ July</div> <div>2015</div> </div>	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> Other _____
D22.	In the past year (August 2015- July 2016), for every 10 goro-goros of maize that you stored at home, what number got lost to spoilage or to pests/rats? <i>[Enter “-99” if does not store maize.]</i>	[_____] goro-goros	
D23.	In the past year (August 2015- July 2016), did it ever happen that you had planned to store maize to sell or consume later, but then ended up consuming it before you had planned to?	1. <input type="checkbox"/> Yes 0. <input type="checkbox"/> No >> Section E.	
D24.	In the past year (August 2015- July 2016), for every 10 goro-goros of maize that you stored, what number was used for consumption earlier than planned like this?	[_____] goro-goros	

Section E: GSRA Account Usage

E1.	Has your ROSCA adopted the GSRA program?	1. <input type="checkbox"/> Yes >> Skip to E3. 2. <input type="checkbox"/> No	
E2.	Why has your ROSCA not adopted the GSRA program? >> Skip to E28.		
E3.	Will you adopt the GSRA program after the 2016 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No 1. <input type="checkbox"/> Don't know.	
E4.	Why wont your ROSCA adopt the GSRA program after 2016 long rains harvest?		
E5.	How much of your 2016 long rains harvest do you want to contribute to GSRA?	<input type="text"/> units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> other <input type="text"/>
E6.	Did you contribute maize to GSRA after 2015 long rains harvest and before 2015 short rains harvest?	1. <input type="checkbox"/> Yes >> skip to E5. 2. <input type="checkbox"/> No	
E7.	Why did you not contribute maize to your GSRA after 2015 long rains harvest and before 2015 short rains harvest? >> skip to E11 after this.	1. <input type="checkbox"/> Harvested just enough maize to meet my needs. 2. <input type="checkbox"/> Harvested less maize than usual. 3. <input type="checkbox"/> Prices were higher than usual so I wanted to sell my maize immediately. 4. <input type="checkbox"/> Household members did not want to participate in GSRA 5. <input type="checkbox"/> Sold all my maize before IPA meeting. 6. <input type="checkbox"/> I did not believe that prices would rise. 7. <input type="checkbox"/> IPA bags were completely filled and there was no space for my maize. 8. <input type="checkbox"/> I did not trust the person holding our maize. 9. <input type="checkbox"/> I did not want to work with ROSCA members to take care of the maize. 10. <input type="checkbox"/> Other <input type="text"/>	
E8.	After you knew what your 2015 long rains harvest was, how much did you <u>want</u> to contribute towards GSRA?	<input type="text"/> units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> Other <input type="text"/>
E9.	Did you contribute less than the quantity in E5 towards your GSRA after the 2015 long rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to E8.	

E10.	Why were you unable to contribute as much as you wanted to contribute after 2015 long rains harvest?	1. <input type="checkbox"/> I/ my household ate more maize than planned. 2. <input type="checkbox"/> Friends/ relatives asked me for some of my maize. 3. <input type="checkbox"/> Some maize was lost to pests/ moisture before I could deposit in GSRA. 4. <input type="checkbox"/> I used the maize to meet an unanticipated need. 5. <input type="checkbox"/> I used the maize to meet an anticipated need. 6. <input type="checkbox"/> I contributed less than I wanted to because there wasn't enough space for others' maize. 7. <input type="checkbox"/> I decided to contribute less since this was a new program at the ROSCA. 8. <input type="checkbox"/> Our ROSCA decided that all members should contribute the same quantity of maize. 9. <input type="checkbox"/> Other _____	
E11.	Did you contribute maize to GSRA after 2015 short rains harvest?	1. <input type="checkbox"/> Yes >> skip to E10. 2. <input type="checkbox"/> No	
E12.	Why did you not contribute maize to your GSRA after 2015 short rains harvest?	1. <input type="checkbox"/> Harvested just enough maize to meet my needs. 2. <input type="checkbox"/> Harvested less maize than usual. 3. <input type="checkbox"/> Prices were higher than usual so I wanted to sell my maize 4. <input type="checkbox"/> Household members did not want to participate in GSRA 5. <input type="checkbox"/> I did not believe that prices would rise. 6. <input type="checkbox"/> IPA bags were completely filled and there was no space for my maize 7. <input type="checkbox"/> I did not trust the person holding our maize. 8. <input type="checkbox"/> I did not want to work with ROSCA members to take care of the maize. 9. <input type="checkbox"/> Some of the maize we stored after the 2015 long rains harvest was spoilt. 10. <input type="checkbox"/> Some of the maize we stored after the 2015 long rains harvest was stolen/ missing. 11. <input type="checkbox"/> Other _____	
E13.	After you knew what your 2015 short rains harvest was, how much did you want to contribute towards	_____ units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro

	GSRA?		4. <input type="checkbox"/> Other _____
E14.	Did you contribute less than the quantity in E13 towards your GSRA after the 2015 short rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to E13.	
E15.	Why were you unable to contribute as much as you wanted to contribute after 2015 short rains harvest?	1. <input type="checkbox"/> I/ my household ate more maize than planned. 2. <input type="checkbox"/> Friends/ relatives asked me for some of my maize. 3. <input type="checkbox"/> Some maize was lost to pests/ moisture before I could deposit in GSRA. 4. <input type="checkbox"/> I used the maize to meet an unanticipated need. 5. <input type="checkbox"/> I used the maize to meet an anticipated need. 6. <input type="checkbox"/> I contributed less than I wanted to because there wasn't enough space for others' maize. 7. <input type="checkbox"/> I decided to contribute less since this was a new program at the ROSCA. 8. <input type="checkbox"/> Our ROSCA decided that all members should contribute the same quantity of maize. 9. <input type="checkbox"/> Other _____	
E16.	Did you buy maize specifically to contribute to you GSRA?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No	
E17.	How much of maize did you buy between the 2015 long rains and short rains harvest to contribute to GSRA?	_____ units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> Other _____
E18.	How much did you pay for 1 goro-goro of maize at the time of this purchase between the 2015 long rains and short rains?	_____ Ksh	
E19.	How much maize did you buy between 2015 short rains harvest and July 31, 2016 to contribute to GSRA?	_____ units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro 4. <input type="checkbox"/> other _____
E20.	How much did you pay for 1 goro-goro of maize at the time of this purchase between the 2015 short rains and July 31, 2016?	_____ Ksh	
E21.	Did any of the maize held at your ROSCA get spoilt?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to E20. 3. <input type="checkbox"/> Don't know >> skip to E20.	
E22.	How much of the maize that <u>you contributed</u> to GSRA got spoilt?	_____ units - 99 <input type="checkbox"/> Don't know	1. <input type="checkbox"/> 90 kg bag 2. <input type="checkbox"/> Kgs 3. <input type="checkbox"/> Goro-goro

			4. [] other _____
E23.	Did you/ your ROSCA sell <u>any</u> of the maize?	1. [] Yes >> Skip to E22. 2. [] No 3. [] Don't know.	
E24.	Why have you/ your ROSCA not sold any of this maize? >> Skip to E29.		
E25.	How many separate times did you/ your ROSCA sell your GSRA maize? These also include cases where you used the maize to pay for something in-kind.	[] times	
E26.	<p>For each time, I'd like to ask the date, quantity and price you/ your ROSCA sold at. I'd also like to ask what you did with the money you received from selling maize.</p> <p><i>[FO: when respondent used maize to pay for something in-kind, indicate total quantity of maize that respondent gave. Then, ask what was the total amount of money the respondent paid for with maize in that transaction. Divide total amount of money by total quantity of maize to find "Price per gg."]</i></p> <p>Buyer codes;</p> <ol style="list-style-type: none"> 1. I sold to consumers at market 2. I sold to consumers outside market 3. I sold to a vendor (in market) 4. I sold to a wholesaler (outside market) 5. My child's school 6. Other (Specify) <p>Use Codes:</p> <ol style="list-style-type: none"> 1. Used to buy inputs 2. Used to buy food. 3. Used for transportation costs. 4. Used to invest in agriculture (land/ labor). 5. Paid school fees. 6. Others (Specify) 	<p><i>Time 1:</i></p> <p>Date _____</p> <p>Quantity _____ goro-goros</p> <p>Price per gg _____</p> <p>Buyer _____</p> <p>Use: _____</p> <p><i>Time 2:</i></p> <p>Date _____</p> <p>Quantity _____ goro-goros</p> <p>Price per gg _____</p> <p>Buyer _____</p> <p>Use: _____</p> <p><i>Time 3:</i></p> <p>Date _____</p> <p>Quantity _____ goro-goros</p> <p>Price per gg _____</p> <p>Buyer _____</p> <p>Use: _____</p>	
E27.	Has all of your GSRA maize been sold?	1. [] Yes >> skip to E32. 2. [] No 3. [] Don't know	
E28.	Why didn't you sell all the maize?	1. [] Waiting for price to rise more 2. [] Want to use the remaining maize for consumption 3. [] Maize broker/ customer did not want to buy more maize 4. [] Other (specify _____)	

E29.	What did you do with the leftover maize?	1. <input type="checkbox"/> Kept it in the GSRA 2. <input type="checkbox"/> Took the maize home to consume 3. <input type="checkbox"/> Took the maize to sell on my own 4. <input type="checkbox"/> Other (specify _____)
E30.	If remaining maize kept in the GSRA or took home to sell, when did you sell or will you sell the maize?	1. ____/____/_____ 2. <input type="checkbox"/> When price of 1 goro-goro is [_____] KSh 3. <input type="checkbox"/> -99 Don't know
E31.	What do you want to do with the proceeds from selling the rest of your maize?	1. <input type="checkbox"/> Agricultural investment _____ KSh 2. <input type="checkbox"/> Emergencies _____ KSh 3. <input type="checkbox"/> Purchase of durables _____ KSh 4. <input type="checkbox"/> Consumption _____ KSh 5. <input type="checkbox"/> Loaned to others _____ KSh 6. <input type="checkbox"/> Gifts for others _____ KSh 7. <input type="checkbox"/> Home repairs _____ KSh 8. <input type="checkbox"/> School fees _____ KSh 9. <input type="checkbox"/> Funeral _____ KSh 10. <input type="checkbox"/> Saving in bank/ rosca _____ KSh 11. <input type="checkbox"/> Saving at home _____ KSh 12. <input type="checkbox"/> I haven't decided _____ KSh 13. <input type="checkbox"/> Other (specify _____) _____ KSh
E32.	Do you feel that the GSRA changed your life in any way?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to E34.
E33.	If yes, explain	
E34.	You put some maize into the GSRA, meaning that you had less maize at your house. How did you adjust your behavior to deal with this?	1. <input type="checkbox"/> I reduced my household's consumption of maize 2. <input type="checkbox"/> I reduced my household's spending on other items 3. <input type="checkbox"/> I gave away less maize to other people 4. <input type="checkbox"/> I worked more to make up the lost income 5. <input type="checkbox"/> There was no change at all 6. <input type="checkbox"/> Other

E35.	Do you feel that the GSRA helped you?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to E37.
E36.	If yes, explain	

Section F: ISRA Account Usage

F1.	Did you contribute any money since the program was first introduced after 2015 long rains harvest?	1. <input type="checkbox"/> Yes >> Skip to F3 2. <input type="checkbox"/> No
F2.	Why did you decide to not deposit money in your ISRA? >> skip to F27 after this.	
F3.	Will you adopt the ISRA program after the 2016 long rains year?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> section G.
F4.	Why do you not want to adopt ISRA?	
F5.	How much do you think you will be able to save using the ISRA program over a period of 1 year after the 2016 long rains harvest?	[] Ksh
F6.	Did you contribute money to ISRA after 2015 long rains harvest and before 2015 short rains harvest, i.e. approximately between August 2015 and December 2015?	1. <input type="checkbox"/> Yes >> skip to F5. 2. <input type="checkbox"/> No
F7.	Why did you not contribute money to ISRA after 2015 long rains harvest, i.e. approximately between August 2015 and December 2015? >> skip to F8 after this.	1. <input type="checkbox"/> Harvest income was just enough to meet my needs. 2. <input type="checkbox"/> Harvested less maize than usual so less harvest income. 3. <input type="checkbox"/> Household members did not want to participate in ISRA 4. <input type="checkbox"/> Used up all my harvest income before IPA meeting. 5. <input type="checkbox"/> I did not trust the person holding our money. 6. <input type="checkbox"/> Decided to contribute after short rains harvest. 7. <input type="checkbox"/> Other _____
F8.	After you knew what your 2015 long rains harvest was, how much money did you <u>want</u> to contribute towards ISRA?	_____ KSh
F9.	Did you contribute less money than the amount in F5	1. <input type="checkbox"/> Yes

	towards after the 2015 long rains harvest?	2. <input type="checkbox"/> No >> Skip to F8.
F10.	Why did you contribute less money than you wanted to after the 2015 long rains harvest?	1. <input type="checkbox"/> I/ my household used more money than planned for other purposes. 2. <input type="checkbox"/> Friends/ relatives asked me for some of my money. 3. <input type="checkbox"/> Some money was lost/ stolen. 4. <input type="checkbox"/> I used the money to meet an unanticipated need. 5. <input type="checkbox"/> I used the money to meet an anticipated need. 6. <input type="checkbox"/> I decided to contribute less since this was a new program at the ROSCA. 7. <input type="checkbox"/> Our ROSCA decided that all members should contribute the same amount. 8. <input type="checkbox"/> Other _____
F11.	Did you contribute to ISRA after 2015 short rains harvest?	1. <input type="checkbox"/> Yes >> skip to F10. 2. <input type="checkbox"/> No
F12.	Why did you not contribute to ISRA after 2015 short rains?	1. <input type="checkbox"/> I/ my household used more money than planned for other purposes. 2. <input type="checkbox"/> Friends/ relatives asked me for some of my money. 3. <input type="checkbox"/> Some money was lost/ stolen. 4. <input type="checkbox"/> I used the money to meet an unanticipated need. 5. <input type="checkbox"/> I used the money to meet an anticipated need. 6. <input type="checkbox"/> I decided to contribute less since this was a new program at the ROSCA. 7. <input type="checkbox"/> Our ROSCA decided that all members should contribute the same amount. 8. <input type="checkbox"/> Other _____
F13.	After you knew what your 2015 short rains harvest was, how much did you <u>want</u> to contribute towards ISRA?	_____ KSh
F14.	Did you contribute less money than the amount in F10 towards after the 2015 short rains harvest?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to F13.
F15.	Why did you contribute less money than you wanted to after the 2015 short rains harvest?	1. <input type="checkbox"/> I/ my household used more money than planned for other purposes. 2. <input type="checkbox"/> Friends/ relatives asked me for some of my money. 3. <input type="checkbox"/> Some money was lost/ stolen.

		4. <input type="checkbox"/> I used the money to meet an unanticipated need. 5. <input type="checkbox"/> I used the money to meet an anticipated need. 6. <input type="checkbox"/> I decided to contribute less since this was a new program at the ROSCA. 7. <input type="checkbox"/> Our ROSCA decided that all members should contribute the same amount. 8. <input type="checkbox"/> Some money that was deposited by me/ others was stolen. 9. <input type="checkbox"/> Other _____
F16.	Did you withdraw <u>any</u> money from your ISRA?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No > Skip to F16.
F17.	How much in total did you withdraw from the ISRA?	_____ KSh
F18.	How much money did you withdraw for each of the following?	1. <input type="checkbox"/> Agricultural investment _____ KSh 2. <input type="checkbox"/> Emergencies _____ KSh 3. <input type="checkbox"/> Purchase of non-agricultural durables _____ KSh 4. <input type="checkbox"/> Consumption _____ KSh 5. <input type="checkbox"/> Loaned to others _____ KSh 6. <input type="checkbox"/> Gifts for others _____ KSh 7. <input type="checkbox"/> Home repairs _____ KSh 8. <input type="checkbox"/> School fees _____ KSh 9. <input type="checkbox"/> Funeral _____ KSh 10. <input type="checkbox"/> Saving in bank/ rosca _____ KSh 11. <input type="checkbox"/> Saving at home _____ KSh 12. <input type="checkbox"/> I haven't decided _____ KSh 13. <input type="checkbox"/> Other (specify _____) _____ KSh
F19.	Do you have any money left in your ISRA today?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to F18.
F20.	What do you want to use the money in your ISRA for?	1. <input type="checkbox"/> Agricultural investment _____ KSh 2. <input type="checkbox"/> Emergencies _____ KSh 3. <input type="checkbox"/> Purchase of non-agricultural durables _____ KSh 4. <input type="checkbox"/> Consumption _____ KSh 5. <input type="checkbox"/> Loaned to others _____

		KSh 6. <input type="checkbox"/> Gifts for others _____ KSh 7. <input type="checkbox"/> Home repairs _____ KSh 8. <input type="checkbox"/> School fees _____ KSh 9. <input type="checkbox"/> Funeral _____ KSh 10. <input type="checkbox"/> Saving in bank/ rosca _____ KSh 11. <input type="checkbox"/> Saving at home _____ KSh 12. <input type="checkbox"/> I haven't decided _____ KSh 13. <input type="checkbox"/> Other (specify _____) _____ KSh
F21.	Do you feel that the ISRA changed your life in any way?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> Skip to F21.
F22.	If yes, explain	
F23.	You put some money into the ISRA, meaning that you had less money at your house. How did you adjust your behavior to deal with this?	1. <input type="checkbox"/> I reduced my household's consumption of maize 2. <input type="checkbox"/> I reduced my household's spending on other items 3. <input type="checkbox"/> I gave away less maize to other people 4. <input type="checkbox"/> I worked more to make up the lost income 5. <input type="checkbox"/> There was no change at all 6. <input type="checkbox"/> Other
F24.	Do you feel that the ISRA helped you?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to F24.
F25.	If yes, how?	

Section G: Coupon questions

G1.	FO look up on checklist: did respondent redeem their IPA coupon for inputs?	1. <input type="checkbox"/> Yes >> skip to G3. 2. <input type="checkbox"/> No
G2.	Why didn't you redeem the coupon?	1. <input type="checkbox"/> Had no money at that time 2. <input type="checkbox"/> Was too early before planting 3. <input type="checkbox"/> Didn't want to use inputs that season 4. <input type="checkbox"/> Already got free inputs from a government program

		5. <input type="checkbox"/> Already got a subsidy from a government program 6. <input type="checkbox"/> I was upset that I got a minor discount 7. <input type="checkbox"/> Agrovet did not have what I wanted 8. <input type="checkbox"/> Agrovet was too far away 9. <input type="checkbox"/> Other:
G3.	Did you qualify for free hybrid seeds or fertilizer from the government for the 2016 long rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to G6.
G4.	When did you learn that you had qualified for free hybrid seeds or fertilizer from the government for the 2016 long rains?	1. <input type="checkbox"/> August 2015 2. <input type="checkbox"/> September 2015 3. <input type="checkbox"/> October 2015 4. <input type="checkbox"/> Novemeber 2015 5. <input type="checkbox"/> December 2015 6. <input type="checkbox"/> January 2016 7. <input type="checkbox"/> February 2016 8. <input type="checkbox"/> March 2016 9. <input type="checkbox"/> April 2016 10. <input type="checkbox"/> May 2016 11. <input type="checkbox"/> June 2016 12. <input type="checkbox"/> July 2016
G5.	How much hybrid seeds or fertilizer did you receive for free from the government for the 2016 long rains? <i>[FO: record "0 kg" if did not receive free item].</i>	1. <input type="checkbox"/> kgs DAP 2. <input type="checkbox"/> kgs CAN 3. <input type="checkbox"/> kgs NPK 4. <input type="checkbox"/> kgs Urea 5. <input type="checkbox"/> kgs hybrid seeds 6. <input type="checkbox"/> kgs Other (specify _____)
G6.	Did you qualify for a voucher for subsidized fertilizer or seeds from the government for the 2016 long rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to G10.
G7.	When did you learn that you had qualified for subsidised hybrid seeds or fertilizer from the government for the 2016 long rains?	1. <input type="checkbox"/> August 2015 2. <input type="checkbox"/> September 2015 3. <input type="checkbox"/> October 2015 4. <input type="checkbox"/> Novemeber 2015 5. <input type="checkbox"/> December 2015 6. <input type="checkbox"/> January 2016 7. <input type="checkbox"/> February 2016 8. <input type="checkbox"/> March 2016 9. <input type="checkbox"/> April 2016 10. <input type="checkbox"/> May 2016 11. <input type="checkbox"/> June 2016 12. <input type="checkbox"/> July 2016

G8.	How much hybrid seeds or fertilizer did you get with the subsidy? <i>[FO: record “0 kg” if did not receive subsidised item].</i>	1. <input type="checkbox"/> kgs DAP 2. <input type="checkbox"/> kgs CAN 3. <input type="checkbox"/> kgs NPK 4. <input type="checkbox"/> kgs Urea 5. <input type="checkbox"/> kgs hybrid seeds 6. <input type="checkbox"/> kgs Other (specify ____)
G9.	How much did you pay for hybrid seeds or fertilizer that you got with the subsidy?	1. <input type="checkbox"/> KSh DAP 2. <input type="checkbox"/> KSh CAN 3. <input type="checkbox"/> KSh NPK 4. <input type="checkbox"/> KSh Urea 5. <input type="checkbox"/> KSh hybrid seeds 6. <input type="checkbox"/> KSh Other (specify ____)
G10.	Did you qualify for free hybrid seeds or fertilizer from the government for the 2015 short rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to G12.
G11.	How much hybrid seeds or fertilizer did you receive for free from the government for the 2015 short rains? <i>[FO: record “0 kg” if did not receive item].</i>	1. <input type="checkbox"/> kgs DAP 2. <input type="checkbox"/> kgs CAN 3. <input type="checkbox"/> kgs NPK 4. <input type="checkbox"/> kgs Urea 5. <input type="checkbox"/> kgs hybrid seeds 6. <input type="checkbox"/> kgs Other (specify ____)
G12.	Did you qualify for a voucher for subsidized fertilizer or seeds from the government for the 2015 short rains	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to G15.
G13.	How much hybrid seeds or fertilizer did you get with the subsidy? <i>[FO: record “0 kg” if did not receive subsidised item].</i>	1. <input type="checkbox"/> kgs DAP 2. <input type="checkbox"/> kgs CAN 3. <input type="checkbox"/> kgs NPK 4. <input type="checkbox"/> kgs Urea 5. <input type="checkbox"/> kgs hybrid seeds 6. <input type="checkbox"/> kgs Other (specify ____)
G14.	How much did you pay?	1. <input type="checkbox"/> Ksh DAP 2. <input type="checkbox"/> Ksh CAN 3. <input type="checkbox"/> Ksh NPK 4. <input type="checkbox"/> Ksh Urea 5. <input type="checkbox"/> KSh hybrid seeds 6. <input type="checkbox"/> Ksh Other (specify ____)
G15.	Did you qualify for free hybrid seeds or fertilizer from the government for the 2015 long rains?	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> skip to G17.
G16.	How much hybrid seeds or fertilizer did you receive for free from the government for the 2015 long rains? <i>[FO: record “0 kg” if did not receive free item].</i>	3. <input type="checkbox"/> kgs DAP 4. <input type="checkbox"/> kgs CAN 5. <input type="checkbox"/> kgs NPK 6. <input type="checkbox"/> kgs Urea 7. <input type="checkbox"/> kgs hybrid seeds

		8. <input type="checkbox"/> kgs Other (specify _____)
G17.	Did you qualify for a voucher for subsidized fertilizer or seeds from the government for the 2015 long rains	1. <input type="checkbox"/> Yes 2. <input type="checkbox"/> No >> end survey.
G18.	How much hybrid seeds or fertilizer did you get with the subsidy? <i>[FO: record "0 kg" if did not receive subsidised item].</i>	1. <input type="checkbox"/> kgs DAP 2. <input type="checkbox"/> kgs CAN 3. <input type="checkbox"/> kgs NPK 4. <input type="checkbox"/> kgs Urea 5. <input type="checkbox"/> kgs hybrid seeds 6. <input type="checkbox"/> kgs Other (specify _____)
G19.	How much did you pay?	1. <input type="checkbox"/> Ksh DAP 2. <input type="checkbox"/> Ksh CAN 3. <input type="checkbox"/> Ksh NPK 4. <input type="checkbox"/> Ksh Urea 5. <input type="checkbox"/> KSh hybrid seeds 6. <input type="checkbox"/> Ksh Other (specify _____)

FO notes:
