

SECTION 10 PART C: LAND INFORMATION WITH REFERENCE TO THE LAST 12 MONTHS

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
Crop 1										
Crop 2										
Crop 3										
Crop 4										
Crop 5										
Crop 6										
Crop 7										
Crop 8										
Crop 9										
Crop 10										

SECTION 10 PART C: LAND INFORMATION – TO BE ASKED OF THE HOLDER OF EACH PLOT

NOW WE'RE GOING TO ASK DETAILED INFORMATION ABOUT ALL PLOTS OWNED OR USED BY MEMBERS OF THE HOUSEHOLD. IT IS PREFERABLE THAT THESE QUESTIONS BE ASKED TO THE HOLDER OF EACH PLOT. ANSWER ABOUT ALL PLOTS OF LAND CURRENTLY OWNED OR USED

Has any member of the household owned or used (operated) any plot over the last 12 months?

1. Yes

2.No >>Section 11

I. BACKGROUND

	Plot 1	Plot 2	Plot 3	Plot 4	Plot 5	Plot 6	Plot 7	Plot 8	Plot 9	Plot 10
1. ID of plot holder or cultivator and person interviewed 1. ID of Holder 2. ID of person interviewed	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.
2. What year did you first begin to use /own this land? 1. year (yy)										
3. Could you leave the land empty for a period of several months without being worried about losing it? 1. Yes>>6 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
4. How long do you think you could leave the land alone without losing it? 1. years (yy) 2.months	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.	1. 2.
5. Why or how would you lose the land? 1. lose title – LT 2. land would be given to someone else – GS 3. someone else might start to use it – US 4. other, specify – OT (circle all that apply)	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____	1. LT 2. GS 3. US 4. OT _____
6. Have you ever had a dispute with anyone over this land? 1. Yes 2. No >> 9	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

	Plot 1	Plot 2	Plot 3	Plot 4	Plot 5	Plot 6	Plot 7	Plot 8	Plot 9	Plot 10
1. What was the nature of the dispute? 1. boundaries of land -- BO 2. multiple claims to land – MC 3. breach of contract by former owner – BF 4. breach of contract by potential buyer – BB 5. other, specify – OT	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____	1. BO 2. MC 3. BF 4. BB 5. OT _____
8. Relationship to this person? 1. same family member -- SF 2. Member of same ethnic group – SE 3. Member of a different ethnic group – DE 4. The state/ government entity -- ST 5. commercial enterprise/ entity – CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE	1. SF 2. SE 3.DE 4. ST 5. CE

SECTION 10 PART D: LAND/PLOT SIZE

	. Plot 1	. Plot 2	. Plot 3	. Plot 4	Plot 5	Plot 6	. Plot 7	Plot 8	Plot 9	Plot 10
9. What is the size of this plot? 1. Size										
10. In what unit is this size measured/ reported? 1. Acre --AC 2. Pole -- PO 3. Rope -- RO 4. Plot -- PL 5. Other -- OT (specify)	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT	1. AC 2.PO 3.RO 4.PL 5. OT
11. Are you familiar with the (describe test area in this community? 1. Yes 2. No Enumerator must show the respondent an area of similar size to the test area	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
12. Is this farm bigger or smaller than the test area? 1. bigger -- BI 2. smaller -- SM >> 14 3. about the same -- AS >> 15	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS	1. BI 2. SM 3. AS
13. How many of the test area would fit in this farm (if bigger)? 1. number										
14. How many of this farm would fit into the test (if smaller)? 1. number										
15. Does the land have clear boundaries 1. Yes 2. No >> 17	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
16. Did you or someone else do something to create these boundaries? (e.g. plant trees, make a fence) 1. Yes 2. No, has natural boundaries (e.g. a river)	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

SECTION 10 PART E: FALLOW, SOIL TYPE, IRRIGATION

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
<p>17. What was the year when the last fallow period began?</p> <p>1. year (yy)</p> <p>2. don't know (DK)</p> <p><i>prompt:</i> Did it begin:</p> <p>a.) less than 2 years ago</p> <p>b.) between 2 and 5 years ago</p> <p>c.) more than 5 years ago</p> <p>d) Never fallowed >> 19</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>
<p>18. What was the year when the last fallow period ended?</p> <p>1. year (yy)</p> <p>2. don't know (DK)</p> <p><i>prompt:</i> Did it end:</p> <p>a.) less than 5 years ago</p> <p>b.) more than 5 years ago</p> <p>c.) still fallow</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>	<p>1.</p> <p>_____</p> <p>year</p> <p>2.</p> <p>A</p> <p>B</p> <p>C</p>
<p>19. How wet is this land compared to other lands in your community?</p> <p>1. More wet – MW</p> <p>2. Less wet – LW</p> <p>3. About the same – SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>	<p>1. MW</p> <p>2. LW</p> <p>3. SA</p>
<p>20. Is the soil on this plot deep or shallow?</p> <p>1. Deep</p> <p>2. Shallow</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>	<p>1.</p> <p>2.</p>
<p>21. How deep is the soil?</p> <p>1. up to one foot – OF</p> <p>2. one to three feet – TF</p> <p>3. more than three feet – MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>	<p>1. OF</p> <p>2. TF</p> <p>3. MT</p>
<p>22. What is the main color of the soil?</p> <p>1. Red – RE</p> <p>2. Black – BL</p> <p>3. Grey – GR</p> <p>4. Yellow – YE</p> <p>5. Brown – BR</p> <p>6. White – WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>	<p>1. RE</p> <p>2. BL</p> <p>3. GR</p> <p>4. YE</p> <p>5. BR</p> <p>6. WH</p>

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
23. What is the soil type? 1. Sand – SA 2. Loam – LO 3. Light Clay – LC 4. Heavy Clay – HC 5. Gravelly – GR 6. Mixed – MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI	1. SA 2. LO 3. LC 4. HC 5. GR 6. MI
24. How long does it take to drain after rain fall? 1. hours 2. minutes	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
25. Is the land watered from a source other than rain water? 1. Yes 2. No >> 32	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
26. What is your primary source of watering? 1. well – WL 2. borehole – BH 3. pond/tank – PT 4. weir – WE 5. river, stream – RS 6. other, specify – OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT	1. WL 2. BH 3. PT 4. WE 5. RS 6. OT
27. Is this source of water ever dry? 1. Yes 2. No >>>30	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
28. In what month does it usually become filled? <i>(circle all that apply)</i> 1-Jan; 2-Feb; 3-March; 4-April; 5-May; 6-June; 7-July; 8-August; 9-Sept; 10-Oct; 11-Nov; 12-Dec	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12
29. In what month does it	1	1	1	1	1	1	1	1	1	1

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
usually become dry? (circle all that apply) 1-Jan; 2-Feb; 3-March ; 4-April; 5-May; 6-June; 7-July; 8-August; 9-Sept; 10-Oct; 11-Nov; 12-Dec	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12	2 3 4 5 6 7 8 9 10 11 12
30. If operated in the last 12 months, how many days was it in operation? 1. days per year 2. Code NA if Not Applicable >> 32	_____ days	_____ days	_____ days	_____ days	_____ days	_____ days	_____ days	_____ days	_____ days	_____ days
31. How many hours per day is it in operation? 1. hours per day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day	_____ hr/day
32. Have you made any irrigation related investment on this land in the past three years? 1. Yes 2. No >>35	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
33. Please circle the two most important of such investments: 1. Bore well – BW 2. Deepening well – DW 3. Dig a pond – DP 4. Installing dug well – ID 5. Other, specify – OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT	1. BW 2. DW 3. DP 4. ID 5. OT
34. What was the total cash/ days spending on all the irrigation related investments and improvements during the last 3 years? 1. GH cedis and pesewas 2. family labor hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours	_____c _____ 2. _____ hours

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
35. Have you made any soil and water conservation improvements on this land in the past three years? 1. Yes 2. No >> 38	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
36. Please circle the two most important of such investments: 1. Leveling the terrain – LT 2. Land leveling/Terracing – LL 3. Bunding for soil and water conservation – BC 4. Mulching – MU 5. Fencing – FE 6. Reclamation – RE 7. Other, specify – OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT	1. LT 2. LL 3. BC 4. MU 5. FE 6. RE 7. OT
37. What was the total cash/ days spending on all the conservation related investments and improvements during the last 3 years? 1. GH cedis and pesewas 2. family labor hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours	_____c _____p 2. _____ hours
38. Have you planted trees in the past three years? 1. Yes 2. No >> 40	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
39. How many trees have you planted in the past 3 years? 1. number of trees / 3 years										

SECTION 10 PART F: INVESTMENT, OWNERSHIP, RENTAL

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
40. Are there permanent and/or semi-permanent structures on this land 1. Yes 2. No >> 44	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
41. How many structures? 1. number										
42. Please circle (up to two) most important structures on this land: 1. Farm building – FB 2. Animal Shed – AS 3. Fence – FE 4. Other, Specify – OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____	1. FB 2. AS 3. FE 4. OT _____
43. Have you made any improvements to the structures in the past three years? 1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
44. How did you obtain this plot? 1. Purchase 2. Inherit >> 62 3. Rent for cash or kind >>51 4. Sharecrop >> 59 5. Allocated free >>62 6. Sharecrop with initial payment >>51	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.
45. In what year was the plot purchased? 1.year										
A46. With whom was the transaction recorded? 1.village head(Vh) 2.Family head(FH) 3.Administrator of stool lands(AS) 4.Land registry(LR) 5.Lands commission(LC) 6.Other, specify	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4 5 6

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
47. How much, if any, cash did you pay in total for the land when you began to own it? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
48. How long was it from the time you paid to the time you actually received the title/documentation? (weeks)	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks
49. How long was it from the time you paid for the land till that time you started using the land? (weeks)	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks	____ Weeks
50. What is the total value of in kind contribution that you gave when you began to own it? 1. GH cedis 2. peswas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
51. If you paid in installments, how many installments? (No. of installments).										
52. What is the amount currently outstanding on the payment for use of this land? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
53. Does the household have the right to sell the farm or use it as collateral for security? 1. Can sell – CS 2. Security – SE 3. Both – BO 4. No right – NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO	1. CS 2. SE 3. BO 4. NO
54. If the plot were to be sold today, how much would it be worth? >> 59 1. GH cedis 2. pesewas If Q44=1>>62	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
55. How much was the rental value of this plot as at the time of the agreement? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
56. What is the period over which this rental agreement covers? 1. no. of years 2. no. of months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months	1. _____ years 2. _____ months
57. When was this rental agreement effectuated? write year/month 1. years 2. month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month
58. How much of the agreed rent has been paid? 1. GH cedis 2. pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
59. In the last year, has the landlord provide any inputs for the land 1. Yes 2. No >>61	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
60. What was the value of the inputs that the landlord provided? 1. GH cedis 2. pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
61. What proportion of the crops goes to the landlord? 1. None 2. two-thirds, 67% (2/3) 3. one-half, 50% (1/2) 4. one-third, 33% (1/3) 5. one-fourth, 25% (1/4) 6. one-fifth, 20% (1/5) 7. Other proportion (specify)	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____	1. None 2. (2/3) 3. (1/2) 4. (1/3) 5. (1/4) 6. (1/5) 7. _____

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
62. What qualifies you to be allocated this land?	1	1	1	1	1	1	1	1	1	1
1. Member of lineage	2	2	2	2	2	2	2	2	2	2
2. Member of village	3	3	3	3	3	3	3	3	3	3
3. Friend of owner	4	4	4	4	4	4	4	4	4	4
4. Employee of owner	5	5	5	5	5	5	5	5	5	5
5. Spouse	6	6	6	6	6	6	6	6	6	6
6. Other (specify)										
63. From whom did you obtain the land when you began to use or own it?	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____	1. FH 2. CH 3. GO 4. RM 5. RF 6. NR 7. NO 8. OT ____
64. Did this person occupy a special political or traditional position? Circle all that apply	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____	1. NO 2. MP 3. CE 4. AP 5. UC 6. NP 7. PC 8. SC 9. RE 10. PO 11. OT ____

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
65. Was this person a member of your village at the time the land was obtained? 1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
66. Is this person currently a resident of your village? 1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
67. Was this plot given out to someone outside the household (e.g., rented/sharecropped/allocated)? <i>(answer Yes if plot was cultivated by someone outside the household in the most recent season but has now been returned)</i> 1. Yes 2. No >> 79	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
68. How long was the land leased out, sharecropped, rented? 1. year (yy) 2. months (mm)	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month	_____ year _____ month

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
69. What was the main reason you decided to rent this land? 1. Needed money – NM 2. Plot undesirable – UN 3. Wanted to leave farming – LF 4. Already had enough land – EL 5. Help recipient – HE 6. Other, specify -- OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT	1. NM 2. UN 3. LF 4. EL 5. HE 6. OT

70. Did you allow the tenant to make all farming decisions about the land? 1. Yes 2. No, I must approve decisions	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
71. Contract type when the land was first given out to its last user 1. rented -- RE 2. sharecropped -- SH 3. no payment -- NP 4. mortgaged -- MO 5. other, specify -- OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT	1. RE 2. SH 3. NP 4. MO 5. OT
72. What was the formality of the contract at the time when you first gave out the land to its last user? 1. formal written contract -- FC 2. oral contract -- OC 3. other, specify -- OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT	1. FC 2. OC 3. OT
73. Duration of the contract when you first gave out the land to its last user 1. no fixed duration -- ND 2. seasonal -- SE 3. yearly -- YE 4. multiple year -- MY 5. other, specify -- OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT	1. ND 2. SE 3. YE 4. MY 5. OT
74. What is the relationship with the last user of the land? 1. relative -- RE 2. friend -- FR 3. landlord (within this village) -- LW 4. landlord(outside this village) -- LO 5. Other HH (within this village) -- OW 6. other household (outside this village) -- OH 7. Government -- GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV	1. RE 2. FR 3. LW 4. LO 5. OW 6. OH 7. GV

75. During the last 12 months, what is the amount of rent you received toward this land? 1. GH cedis 2. pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
76. If sharecropped: during the last 12 months, what is the value of the inputs YOU provided to this land 1. GH cedis 2. pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
77. If sharecropped, what proportion of the crops goes to you? 1. two-thirds, 67% (2/3) 2. one-half, 50% (1/2) 3. one-third, 33% (1/3) 4. one-fourth, 25% (1/4) 5. one-fifth, 20% (1/5) 6. other proportion (specify)	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____	1. (2/3) 2. (1/2) 3. (1/3) 4. (1/4) 5. (1/5) 6. _____
78. Was the farm cultivated by a household member during the past 12 months? 1. Yes 2. No >> next plot	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

SECTION 10 PART G: LAST MAJOR SEASON: Crop (harvests) 1 -- ask about crop harvests in order of most important to least important

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
79. How many different crop harvests were made in total from this plot?										
84. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
80. What is the quantity of the crop harvested in the last major season? 1. Quantity 2. unit (See codebook)	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
81. What is the market value of the quantity harvested in the last major season?	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
82. What was the total revenue from this crop harvest (sold)? 1. GH cedis and pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
83. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 85	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
84. What was/would be its value when sold? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
85. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 87	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
86. What percent of the crop was lost? 1. percent lost	_____%	_____%	_____%	_____%	_____%	_____%	_____%	_____%	_____%	_____%
87. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
88.What quantity of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
89.What percent of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
90.What was the value of the processed farm produce sold	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
91.In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART G:LAST MAJOR SEASON: CROP (HARVESTS) 2 – ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
92. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk /Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
93. What is the quantity harvested in the last major season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
94. What is the market value of the quantity harvested in the last major season? 1.GH cedis 2.pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
95. What was the total revenue from this crop harvest (sold)? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
96. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 98	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
97. What was/would be its value when sold? 1. GH cedis 2. pesawas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
98. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 100	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
99. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
100. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
101. What quantity of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
102. What quantity of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
103. What was the value of the processed farm produce sold	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
104. In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART G: LAST MAJOR SEASON: CROP (HARVESTS) 3 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
105. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
106. What is the quantity harvested in the last major season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
107. What is the market value of the quantity harvested in the last major season? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
108. What was the total revenue from this crop harvest (sold)? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
109. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> A111	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
110. What was/would be its value when/ if sold? 1. GH cedis 2. pesawas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
111. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 113	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
112. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
113. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
114. What quantity of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
115.What quantity of processed farm produce was sold?	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
116.What was the value of the processed farm produce sold	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
117.In the past 12 months, what percentage of the total crop sold was exported?	____%exported	____%exported	____%exported	____%exported	____%exported	____%exported	____%exported	____%exported	____%exported	____%exported

SECTION 10 PART G: LAST MAJOR SEASON: CROP (HARVESTS) 4 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
118. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part	1. ____ crop 2. ____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk /Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
119. What is the quantity harvested in the last major season? 1. Quantity 2. unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit
120. What is the market value of the quantity harvested in the last major season?	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
121. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
122. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 124	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

123. What was/would be its value when/if sold? 1. GH cedis 2. pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
124. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 126	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
125. What percent of the crop was lost? 1. percent lost	_____%	_____%	_____%	_____%	_____%	_____%	_____%	_____%	_____%	_____%
126. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
127. What quantity of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
128. What quantity of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
129. What was the value of the processed farm produce sold	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
130. In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART G: LAST MAJOR SEASON: CROP (HARVESTS) 5 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
131. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)										

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
132. What is the quantity harvested in the last major season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
133. What is the market value of the quantity harvested in the last major season?	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
134. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
135. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 137	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
136. What was/would be its value when/if sold? 1. GH cedis 2. pesawas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
137. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 139	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
138. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
139. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
140. What quantity of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
141. What quantity of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
142.What was the value of the processed farm produce sold	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p	_____c _____ _____p
143.In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART I: LAST MINOR SEASON CROP (HARVESTS) 1 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
144. How many different crop harvests were made in total from this plot in the last minor season?										
145. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
146. What is the quantity harvested in the last minor season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ Unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
147. What is the market value of the quantity harvested in the last minor season? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
148. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
149. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 151	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
150. What was/would be its value when/if sold? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
151. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 153	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
152. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
153. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
154.What quantity of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
155.What quantity of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
156.What was the value of the processed farm produce sold	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
157.In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART I: LAST MINOR SEASON CROP (HARVESTS) 2 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
158. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
159. What is the quantity harvested in the last minor season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
160. What is the market value of the quantity harvested in the last minor season? 1.GH cedis 2.pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
161. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
162. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 164	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
163. What was/would be its value when/ if sold now? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
A164. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> A166	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
165. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
166. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
167. What percent of own farm produce was processed?	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit
168. What percent of processed farm produce was sold?	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit	1. ____ Quantity 2. ____ unit
169. What was the value of the processed farm produce sold	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
170. In the past 12 months, what percentage of the total crop sold was exported?	____ %exported	____ %exported	____ %exported	____ %exported	____ %exported	____ %exported	____ %exported	____ %exported	____ %exported	____ %exported

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
171. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
172. What is the quantity harvested in the last minor season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
173. What is the market value of the quantity harvested in the last minor season? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
174. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
175. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 177	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
176. What was/would be its value when/if sold? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
177. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 179	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
178. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
179. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
180.What percent of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
181.What percent of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
182.What was the value of the processed farm produce sold	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
183.In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART I: LAST MINOR SEASON CROP (HARVESTS) 4 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
284. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
<i>Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)</i>										
185. What is the quantity harvested in the last minor season? 1. Quantity 2. unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
186. What is the market value of the quantity harvested in the last minor season? 1.GH cedis 2.pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
187. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
188. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 190	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
189. What was/would be its value when/ if sold now? 1. GH cedis 2. pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
190. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> A192	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
191. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
192. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
193. What percent of own farm produce was processed?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
194. What percent of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
195. What was the value of the processed farm produce sold	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
196. In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART I: LAST MINOR SEASON CROP (HARVESTS) 5 -- ASK ABOUT CROP HARVESTS IN ORDER OF MOST IMPORTANT TO LEAST IMPORTANT

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
197. ID of crop and part harvested 1. ID (See Codebook) 2. ID of part of crop harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop	1. _____ crop
	2. _____ part	2. _____ part	2. _____ part	2. _____ part	2. _____ part	2. _____ part	2. _____ part	2. _____ part	2. _____ part	2. _____ part
Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk/Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut 08. Bulb (onions)										
198. What is the quantity of the crop harvested in the last minor season? 1. Quantity 2. unit	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity
	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit
199. What is the market value of the quantity harvested in the last minor season? 1.GH cedis 2.pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
200. What was the total revenue from this crop harvest? 1. GH cedis and pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
201. Is/was any of this crop part still growing on this plot after this harvest? 1. Yes 2. No >> 203	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
202. What was/ would be its value when/ if sold now? 1.GH cedis 2.pesewas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p
203. While in the field, was any of the crop lost to rotting/pests etc? 1. Yes 2. No >> 205	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
204. What percent of the crop was lost? 1. percent lost	____%	____%	____%	____%	____%	____%	____%	____%	____%	____%
205. Was any of the crop harvest processed for sale or use by the household?	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
206. What percent of own farm produce was processed?	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity	1. _____ Quantity

	A. Plot 1	B. Plot 2	D. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit	2. _____ unit
207.What percent of processed farm produce was sold?	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit	1. _____ Quantity 2. _____ unit
208.What was the value of the processed farm produce sold	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
209.In the past 12 months, what percentage of the total crop sold was exported?	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported	_____ %exported

SECTION 10 PART J: CHEMICAL INPUTS

LAST MAJOR SEASON: ANSWER ABOUT ALL PLOTS OF LAND CURRENTLY OWNED OR USED. USE THE SAME PLOT NUMBER AS IN THE PREVIOUS PAGES.

210. In the past major season, have there been any chemicals such as fertilizer or pesticide that you apply to any of your plots?

1. Yes 2. No >> Next part

CHEMICAL 1

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 1: (WRITE IN NAME)										
211. In the past major season, have you used this chemical on your plot? 1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
212. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
213. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
214. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
215. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 218	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
216. What quantity of this chemical was obtained from this source? 1. quantity 2. unit 3. Don't Know (D.K) See code book	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
217. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
218. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART J : CHEMICAL 2

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 2: (WRITE IN NAME)										
219. In the past major season, have you used this chemical on your plot? 1. Yes 2.No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
220. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT 	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT
221. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know (D.K)	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3	quantity unit 3
222. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p	____c ____p

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
223. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 226	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
224. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
225. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
226. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART J: CHEMICAL 3

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 3: (WRITE IN NAME)										
227. In the past major season, have you used this chemical on your plot? 1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
228. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
229. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
230. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
231. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 234	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
232. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
233. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
234. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART J: CHEMICAL 4

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 4: (WRITE IN NAME)										
235. In the past major season, have you used this chemical on your plot? 1. Yes 2.No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
236. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
237 What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3.Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
238. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
239. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 242	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
240. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
241 What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
242. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART J : CHEMICAL 5

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 5: (WRITE IN NAME)										
243. In the past major season, have you used this chemical on your plot? 1. Yes 2.No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
244. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
245. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
246. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
247. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 250	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
248. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know (D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
249. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
250. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART K: LAST MINOR SEASON: ANSWER ABOUT ALL PLOTS OF LAND CURRENTLY OWNED OR USED. USE THE SAME PLOT NUMBER AS IN THE PREVIOUS PAGES.

251. In the past minor season, have there been any chemicals such as fertilizer or pesticide that you apply to any of your plots?

1. Yes 2. No >> Next part

CHEMICAL 1

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 1: (WRITE IN NAME)										
252 In the past minor season, have you used this chemical on your plot? 1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
253. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
254. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
255. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
256. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 259	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
257. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
258. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
259. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART K : CHEMICAL 2

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 2: (WRITE IN NAME)										
260. In the past minor season, have you used this chemical on your plot? 1. Yes 2.No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
261. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
262. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
263. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
264. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 267	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
265. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
266. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
267. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART K: CHEMICAL 3

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 3: (WRITE IN NAME)										
268. In the past minor season, have you used this chemical on your plot? 1. Yes 2.No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
269. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
270. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3.Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
271. What was the value of the amount of this chemical that you used? 1.GH cedis 2. pesawas	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p	_____ c _____ p

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
272. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 275	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.	1. 2. 3.
273. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
274. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
275. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART K: CHEMICAL 4

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 4: (WRITE IN NAME)										
276. In the past minor season, have you used this chemical on your plot? 1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
277. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
278. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
279. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
280. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 283	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 235	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233	1. YES, All 2. YES, Some 3. NO, none >> 233
281. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
282. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
283. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART K :CHEMICAL 5

Plot	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
CHEMICAL 5: (WRITE IN NAME)										
284. In the past minor season, have you used this chemical on your plot? 1. Yes 2. No >> next Plot 1. Yes 2.No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot	1. Yes 2. No >> next Plot
285. What type of chemical is this? 1. Fertilizer (organic) – FO 2. Fertilizer (inorganic) – FI 3. Herbicide – HC 4. Insecticide – IC 5. Fungicide – FC 6. Other, specify purpose – OT	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____	1. FO 2. FI 3. HC 4. IC 5. FC 6. OT _____
286. What quantity of this chemical did you use on this plot? 1. quantity 2. unit 3. Don't Know(D,K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
287. What was the value of the amount of this chemical that you used? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

Plot	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
288. Did you obtain any quantity of this chemical from the government's subsidy program (or MoFA sources)? 1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291	1. YES, All 2. YES, Some 3. NO, none >> 291
289. What quantity of this chemical did you obtain from this source? 1. quantity 2. unit (See codebook) 3. Don't Know(D.K)	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3	_____ quantity _____ unit 3
290. What is the value of the subsidy? Write difference between price from private shops and that from MoFA) 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
291. To which crops was this chemical applied? list all 1. crop code 2. crop code 3. crop code 4. crop code	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____	1. _____ 2. _____ 3. _____ 4. _____

SECTION 10 PART L: TRACTOR AND OTHER EQUIPMENTS USES AND COST

Plot	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
292: In the last major season, did you hire/ use any tractor or other equipment to cultivate this plot? 1. Yes 2.No>>294	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No
293: What was the total cost of this for operations on this plot in the past major season? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
294. In the last minor season, did you hire/ use any tractor or other equipment to cultivate this plot? 1.Yes 2.No>>296	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No	1.Yes 2.No
295: What was the total cost of this for operations on this plot in the past minor season? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

SECTION 10 PART M: SEEDS/SEEDLINGS: LAST MAJOR SEASON

296. In the last major season, have there been any seeds/seedlings used on this plot?

1. Yes 2. No >> Next Season

SEED/SEEDLING1

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
297. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
298. What type of seed was used? 1.Improved seeds a. GM b.Certified c.Branded 2.Local seeds 3.D.K 4.Other (Specify)	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ -	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ -	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ -	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .
299. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC 4. Farmers own Harvest-OH 5. FBO 6. other, specify – OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT _____

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
300. What was the value of this seed? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

SECTION 10 PART M: SEED/SEEDLING 2

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
301. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
302. What type of seed was used? 1.Improved seeds a. GM b.Certified c.Branded 2.Local seeds 3.D.K 4.Other (Specify)	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3. _____ 4. _____ .
303. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT

[illegible]

SECTION 10 PART M: SEED/SEEDLING 3

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
305. Crop Code	1. _____	1. _____	1. _____	1. _____	1. _____	1. _____	1. _____	1. _____	1. _____	1. _____
1. Crop code	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
2. Name	2. _____	2. _____	2. _____	2. _____	2. _____	2. _____	2. _____	2. _____	2. _____	2. _____
306. What type of seed was used?	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
1.a	1.a	1.a	1.a	1.a	1.a	1.a	1.a	1.a	1.a	1.a
1.b	1.b	1.b	1.b	1.b	1.b	1.b	1.b	1.b	1.b	1.b
1.c	1.c	1.c	1.c	1.c	1.c	1.c	1.c	1.c	1.c	1.c
2.	2.	2.	2.	2.	2.	2.	2.	2.	2.	2.
a. GM	3	3	3	3	3	3	3	3	3	3
b.Certifie	4. _____	4. _____	4. _____	4. _____	4. _____	4. _____	4. _____	4. _____	4. _____	4. _____
d	.	.	.	.	.	.	.	.	.	.
c.Brande										
d										
2.Local seeds	_____	_____	_____	_____	_____	_____	1.	1.a	1.b	.c
3.D.K										
4.Other (Specify)	_____	_____	_____		_____	_____				

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
307. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC 4. Farmers own Harvest-OH 5. FBO 6. other, specify – OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____
308. What was the value of this seed? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

SECTION 10 PART M: SEED/SEEDLING 4

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
309. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
310. What type of seed was used? 1.Improved seeds a. GM b.Certifie d c.Brande d 2.Local seeds 3.D.K 4.Other (Specify)	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .	1. 1.a 1.b 1.c 2. 3 4._____ .
311. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC 4. Farmers own Harvest-OH 5. FBO 6. other, specify – OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____
312. What was the value of this seed? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

SECTION 10 PART N :SEEDS: LAST MINOR SEASON

313. In the past minor season, have there been any seeds/seedlings used on this plot?

1. Yes 2.No>>Next Part

SEED/SEEDLING 1

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
314. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
315. What type of seed was used? 1.Improved seeds a. GM b.Certified 2. Local seeds 3.D.K 4.Other (Specify)	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	1. _____ 1.a _____ 1.b _____ 1.c _____ 2. _____ 3 _____ 4. _____ . _____ _____ _____	
316. What was source from which the seed was obtained? 1. MOFA/Other Government 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH	1. MOFA 2. NGO 3. PC 4.OH

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
source 2. NGO 3. Private Company-PC 4. Farmers own Harvest- OH 5. FBO 6. other, specify – OT	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____	5.FBO 6. OT_____
317. What was the value of this seed? 1. cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

SEED/SEEDLING 2

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
318. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
319. What type of seed was used? 1.Improved seeds a. GM b.Certifie c.Brande d 2.Local seeds 3.D.K 4.Other (Specify)	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
320. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC 4. Farmers own Harvest-OH 5. FBO 6. other, specify – OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____
321. What was the value of this seed? 1.GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p

SEED/SEEDLING 3

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
322. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
323. What type of seed was used? 1.Improved seeds a. GM b.Certifie d c.Brande d 2.Local seeds 3.D.K 4.Other (Specify)	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4._____ . _____ _____	
324. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC 4. Farmers own Harvest-OH 5. FBO 6. other, specify – OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	
325. What was the value of this seed? 1. GH cedis 2. pesawas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	

SEED/SEEDLING 4

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
326. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
327. What type of seed was used? 1.Improved seeds a. GM b.Certifie d c.Brande d 2.Local seeds 3.D.K 4.Other (Specify)	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	1. 1.a 1.b 1.c 2. 3 4. _____ . _____ _____	
328. What was source from which the seed was obtained? 1. MOFA/Other Government source 2. NGO 3. Private Company-PC 4. Farmers own Harvest-OH 5. FBO 6. other, specify – OT	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____	1. MOFA 2. NGO 3. PC 4.OH 5.FBO 6. OT_____

	A. Plot1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
329. What was the value of this seed?	_____c	_____c	_____c	_____c	_____c	_____c	_____c	_____c	_____c	_____c
1. GH cedis 2. pesawas	_____p	_____p	_____p	_____p	_____p	_____p	_____p	_____p	_____p	_____p

SECTION 10 PART O: LABOR INPUTS

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
a.) LAST MAJOR SEASON										
THE FOLLOWING QUESTIONS PERTAIN TO LABOR USE ON LAND PREPARATION E.G. CLEARING OR WEEDING BEFORE PLANTING, SEEDING/NURSERY, PLANTING AND TRANSPLANTING DURING THE MAJOR SEASON:										
330. Months for the major season of dominant crop?	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____	from _____ to _____
331. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
332. How much casual labor was provided by women? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

[illegible]

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers
338. How much family labor is worked by women? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
339. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

THE FOLLOWING QUESTIONS PERTAIN TO LABOR USED ON FIELD MANAGEMENT (WEEDING AFTER PLANTING, FERTILIZED AND PESTICIDE APPLICATIONS, IRRIGATION, MANAGEMENT ETC DURING THE MAJOR SEASON:

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
340. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
341. How much casual labor was provided by women?	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
346. How much family labor is worked by men? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
347. How much family labor is worked by women? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
348. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

THE FOLLOWING QUESTIONS PERTAIN TO LABOR USED ON HARVESTING OF CROPS DURING THE MAJOR SEASON:

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
349. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
350. How much casual labor was provided by women?	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	1. _____ no. of days	

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
355. How much family labor is worked by men? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
356. How much family labor is worked by women? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
357. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

THE FOLLOWING QUESTIONS PERTAIN TO LABOR USED ON POST-HARVEST ACTIVITIES (INCLUDING PRESERVATION FOR STORAGE ETC) OF CROPS DURING THE MAJOR SEASON:

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
358. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers	3. _____ avg. no. of workers
364. How much family labor is worked by men? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
365. How much family labor is worked by women? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
366. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
b.) LAST MINOR SEASON										
THE FOLLOWING QUESTIONS PERTAIN TO LABOR USE ON LAND PREPARATION E.G. CLEARING OR WEEDING BEFORE PLANTING, SEEDING/NURSERY, PLANTING AND TRANSPLANTING DURING THE MINOR SEASON:										
367. Months for the minor season of dominant crop?	from to	from to	from to	from to	from to	from to	from to	from to	from to	from to
368. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
369. How much casual labor was provided by women? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
370. How much casual labor was provided by children? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
371. How much permanent labor was provided by men? 1. # of days 2. average hours per day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
376. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

The following questions pertain to labor used on field management (weeding after planting, fertilized and pesticide applications, irrigation, management etc during the minor season:

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
377. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
378. How much casual labor was provided by women? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
379. How much casual labor was provided by children? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

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	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
384. How much family labor is worked by women? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
385. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

THE FOLLOWING QUESTIONS PERTAIN TO LABOR USED ON HARVESTING OF CROPS DURING THE MINOR SEASON:

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
386. How much casual labor was provided by men? 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
387. How much casual labor was provided by women? 1. # of days 2. average hours per day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day	1. _____ no. of days 2. _____ avg. hrs/day

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
392. How much family labor is worked by men? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
393. How much family labor is worked by women? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers
394. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

The following questions pertain to labor used post-harvest activities (including preservation for storage) during the minor season:

	A. Plot 1	B. Plot 2	C. Plot 3	D. Plot 4	E. Plot 5	F. Plot 6	G. Plot 7	H. Plot 8	I. Plot 9	J. Plot 10
403. How much family labor is worked by children? (including exchanged labor) 1. # of days 2. average hours per day 3. average # of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers	1. _____ no. of days 2. _____ avg. hrs/day 3. _____ avg. no. of workers

Part P: Crop Sales and Storage

i. revenues from crop production (repeat these questions for each crop)

1. Were there any crops, harvested on land that your family owns or controls, that were sold to other people last 12 months?

1. Yes 2. No >> 12

	A. Crop 1	B. Crop 2	C. Crop 3	D. Crop 4	E. Crop 5	F. Crop 6	G. Crop 7	H. Crop 8	I. Crop 9	J. Crop 10
Plot number										
2. ID of crop/part SOLD 1. ID 2. ID of part of crop that was harvested. (e.g. Cocoa, Cocoa Leaves)	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part	1. _____ crop 2. _____ part
Crop part codes: 01. Leaves 02. Branches 03. Bark 04. Sap 05. Stem/stalk /Sucker 06. Roots/ tuber 07. Fruit/ Seeds/ Nut										
3. What was the primary outlet? 1. Pre-harvest contractor PH >>B7 2. Farm gate buyer – FG >>B7 3. Market trader – MT 4. Consumer – CO 5. Sale trading organization – ST 6. Co-op – CP 7. Exporter – EX 8. Other, specify – OT	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____	1. PH 2. FG 3. MT 4. CO 5. ST 6. CP 7. EX 8. OT _____

	A. Crop 1		B. Crop 2		C. Crop 3		D. Crop 4		E. Crop 5		F. Crop 6		G. Crop 7		H. Crop 8		I. Crop 9		J. Crop 10	
4. How far did you transport the crops to the primary location? 1. distance, 2. Units (See codebook)	1.		1.		1.		1.		1.		1.		1.		1.		1.		1.	
	2.		2.		2.		2.		2.		2.		2.		2.		2.		2.	
5. Did you transport other crops at the same time? If so, list crop code 1. Yes / No 2. Crop Code 3. Crop Code	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N	1. Y	2. N
	2.____		2.____		2.____		2.____		2.____		2.____		2.____		2.____		2.____		2.____	
	3.____		3.____		3.____		3.____		3.____		3.____		3.____		3.____		3.____		3.____	
6. What were the total transportation costs? 1. GH cedis and pesewas	____c ____p		____c ____p		____c ____p		____c ____p		____c ____p		____c ____p		____c ____p		____c ____p		____c ____p		____c ____p	
B7. Did you sell this crop before it was harvested? 1. Yes 2. No	1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No		1. Yes 2. No	
8. How many weeks before the crop was harvested did you sell it? 1. no. of days 2. no. of weeks	1.		1.		1.		1.		1.		1.		1.		1.		1.		1.	
	2.		2.		2.		2.		2.		2.		2.		2.		2.		2.	
9. Who was responsible for the expenses of cultivation and harvesting after the sale? 1. Buyer 2. Seller	1.		1.		1.		1.		1.		1.		1.		1.		1.		1.	
	2.		2.		2.		2.		2.		2.		2.		2.		2.		2.	

	A. Crop 1	B. Crop 2	C. Crop 3	D. Crop 4	E. Crop 5	F. Crop 6	G. Crop 7	H. Crop 8	I. Crop 9	J. Crop 10
10. What was the total revenue from this crop? 1. GH cedis and pesewas	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p	_____c _____p
11. How many days/months did it take for you to receive payment for the crop? 1.days 2.months (Write 00 if payment was made at time of sale) Write 888 if paymet not yet received	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____

II. CROP STORES (REPEAT THESE QUESTIONS FOR EACH CROP)**12. Does your household currently have any dried/preserved stocks?**

1. Yes 2. No >> Next Section

	A. Crop1	B. Crop 2	C. Crop 3	D. Crop 4	E. Crop 5	F. Crop 6	G. Crop 7	H. Crop 8	I. Crop 9	J. Crop 10
13. Crop Code 1. Crop code 2. Name	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____	1. _____ 2. _____
14. What quantity was stored after the most recent harvest? 1. quantity 2. unit (see codebook)	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit
15. What quantity of this crop is currently stored? 1. quantity 2. unit (see codebook)	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit	_____ quantity _____ unit
16. Where is the stock stored? 1. Underground – UG 2. Above ground in HH – AG 3. In HH special storage facility – HF 4. In community storage facility – CF 5. In the bush – BU 6. Other, specify – OT	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____	1. UG 2. AG 3. HF 4. CF 5. BU 6. OT _____

	A. Crop 1	B. Crop 2	C. Crop 3	D. Crop 4	E. Crop 5	F. Crop 6	G. Crop 7	H. Crop 8	I. Crop 9	J. Crop 10
17. Is the stock treated with any chemicals? 1. Yes 2. No >> 19	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
18. Please name the chemicals? 1. name _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____	1. _____ _____
19. During the previous year was any of the stored crop lost to rotting, insects, rodents etc.? 1. Yes 2. No >> next crop	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No	1. Yes 2. No
B20. What percent of the crop was lost? 1. percent lost	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent	1. _____ percent
21. What was the crop lost to? (Circle all that apply) 1. insect – IN 2. birds – BI 3. deer – DE 4. monkey – MO 5. grasscutter/rat/rodent – RO 6. mold/ other plant disease – PD 7. unknown – UK 8. other, specify – OT >> next crop	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____	1. IN 2. BI 3. DE 4. MO 5. PD 7. UK 8. OT _____

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