

QUESTIONAIRE

Dear respondent,

I wish to express my gratitude to you in advance for participating in this survey. This questionnaire was designed purposely to assist in undertaking the research, "Migration and Agriculture in Brong Ahafo Region of Ghana". The survey will take some few minutes and as a respondent, please provide answers to the questions to assist in accomplishing the research. I will be most grateful to you for your sincere and candid responses. Anonymity is guaranteed and all responses will be treated confidentially and for this purpose only. Thank you for your time.

SECTION A: BACKGROUND DATA OF HOUSEHOLD HEAD

Please tick $[\sqrt{\ }]$ the appropriate responses
1. Gender Female Male
2. Age (year)
30 & below
31 - 40
41 - 50
51 - 60
61 & above
3. What is the highest level of education you have attained? No formal education Primary school JHS/Middle School Vocational/Technical SSS/O'Level Tertiary
4. How many years of education do you have?
5. What is your religion?

	islim iditionalist	Others [Please state):	
Sing Mar Co- Dive	rital Status gle ried Habitation orced/Separated lowed/Widower			
7 . Ho	w long have you	lived in this community?	у	rears
Farr Trac Sala Othe		ease specify EHOLD CHARACTER		
No.	Variable Variable	a mgrants	Male	Female
	Household size	excluding migrants.		
	How many hav	re migrated internally for		
	the past 8years			
		e internationally		
	migrated for th	e past 8years		
Own	Lease	recy agreement on this farm Family Land of arable land do you culti	C. Sharing	our mainland?
0 - 1	10%			
11 –	20%			
21- 3	30%			
31- 4	40%			
	50%			

12. Is agriculture the main sour Yes No No	rce of inco	ome for the	family?		
13. Which of the following doe Crop farming Apic Animal farming Fish farming Mixed farming	es your far	mily engag	es in?		
14. Do you receive remittances Yes No If yes, how often do you rece		_		ants for the n	ast 5vears
If yes, now often do you rece	Never	Rarely (Once a year)	Sometimes (Few times a year)	Often (Monthly)	Very often (weekly)
Money			Jan Jan J		
Farm input					
Cloth and household					
belongings					
Food items					
Others					
16. Has your output increased : Increase The same Decrease	••		•		
SECTION C: REMITTANO	CES AND	INVEST	MENT IN AG	RICULTURI	Ε
17. What is the main remittance	e received	l from mig	ants?		
Money					
Farm inputs					
Clothes					
Food Items					
Others, specify					
18. If money, what (%) is spen	t on agric	ultural activ	vities?		

0-2	5%	26 – 50%		51 –	75%		M	Iore tha	ın 75%	
	ow much you inve	•								
20. Ho	ow much you rece	eived from yo	u're your	migrar	nt fam	ily meml	oers a	s remitt	ance?	
	you think remitt ment in agricultur		d from mi	igrants	has a	positive	impac	et on yo	our	
22 . Do Yes [you send remitta	ances from ho	ome to mig	grant m	nembe	rs?				
remitta No eff 24. Or statem	yes, to what exter ance to migrants? Fect Small a a scale of 1-5, p ment as they relate CONSES	ll effect	Large ef	fect	or dis	Very la	ge ef	fect	ollowin	g
KESP		rongly Disag	ree 2 =	: Disag	ree		3= N	eutral		
	$4 = \mathbf{A}_{1}$			Stron	•		<i>5</i> – 14	cuttui		
G 5 7	· · · · · · · · · · · · · · · · · · ·			•	<i>5</i> • •	,				
S/N		Stateme					ŀ	Respon	ses	
S/N		Statemo				1	2	Respon 3	ses 4	5
S/N	Remittances I re	eceive from n		as enat	oled m		_			5
S/N		eceive from n	nigrants ha			e	_			5
S/N	to improve upor	eceive from n n my farm panded my fa Farm inputs ha	nigrants ha	nbers h	ad no	e t	_			5
S/N	I could have exmigrated Acquisition of f	eceive from n n my farm panded my fa Farm inputs ha	nigrants harm if memas increase	nbers h	ad not	e t	_			5
S/N	I could have expanded Acquisition of formula remittances reco	eceive from none my farm panded my farm inputs havive from might in agriculture	rm if mem as increase grants has reduc	nbers h	ad not	e t	_			5
SECT	I could have exymigrated Acquisition of fremittances reco	eceive from non my farm panded my farm inputs have from mighin agriculture by to do other	rm if mem as increase grants has reduce business	onbers h	ad not ause of ause l	e t	_			5
SECT 25. Ho	I could have exymigrated Acquisition of fremittances recommon have mone	eceive from non my farm panded my farm inputs have from might in agriculture by to do other correct of MIGH works in the farm	rm if mem as increase grants has reduce business RATION	nbers hed becaused become on LA	ad not use of cause l	e t f l	2	3		5
SECT 25. Ho 26. Ho	I could have exymigrated Acquisition of fremittances recommon the second of the second	eceive from non my farm panded my farm inputs have from might in agriculture by to do other. CT OF MIGHT works in the fall members were second or the fall me	rm if mem as increase grants has reduce business RATION arm?	onbers hed becaused because on LA	ad not use of ause l	e t f UR cm for la	2	3		5

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	8. Has the migration of the fam Yes No	ily memb	pers affected	d your produc	tion volume?	
If	f yes, how has it affected?					
2	9. Positively (Volume increase)		Negative (Volume decre	ease)	
30	0. How has the cost of labour cl	hanged in	n the last pa	st 5 years?		
D	Pidn't change Small In	ncrease	Sma	ll Decrease	Large d	lecrease
3	1. Do you belief there will be so	earcity of	f hired labou	ır in agricultu	re in the next	5 years?
Y	es, there will be scarcity		No, there we	on't		
3	ECTION E: ACCESS TO EX 2. Please indicate how often did aformation on agricultural produ	l you use	following e	extension serv		
o	Variable	Never	Seldom	Sometimes	Often	Very Often
0	Variable	Never	Seldom (Once a year)	Sometimes (Few times a year)	Often (Monthly)	Very Often (weekly)
0	Variable Governmental extension services	Never	(Once a	(Few times a		
[o	Governmental extension	Never	(Once a	(Few times a		
[o	Governmental extension services Private extension services	Never	(Once a	(Few times a		
(o	Governmental extension services Private extension services (NGOs)	Never	(Once a	(Few times a		
	Governmental extension services Private extension services (NGOs) Internet information Printed media (Books,	Never	(Once a	(Few times a		

33. What were the financial sources of agricultural investment in the last 5 years?

	N	Micro finance loan							
	N	Members of farmers groups	ps						
	C	Cooperatives unions							
	I	Remittances							
	F	riends credit							
F FAI	RM INP	UTS AND TECHNOLOGIE	S.						
did you	u use in t	the in past 2 years? Pls tick in o	case yo	ou use					
	Т	ractors							
	A	Animal manure							
Irrigation Others									
tem, p	ls tick w	hich one(s)?							
Domestic wastewater irrigation Stormwater irrigation									
		Small reservoir based commun	al irrig	gation					
	T	raditional shallow groundwate	er						
F SUS	STAINA	ABLE FARM PRACTICES.							
oractic	es do yo	u use in your farm and for hov	v many	years	? Pls				
Use	Years	Farm Practices		Use	Years				
		Integrated livestock and cro	ops						
		Shifting cultivation							
		Crop rotation							
		Mulching							
		Others specify							
	did yor did yor tem, p tem, p ion	F FARM INP did you use in to the plant tick we ion S T SF SUSTAINA Dractices do you	did you use in the in past 2 years? Pls tick in Tractors Animal manure Others Stormwater irrigation Small reservoir based communication and shallow groundwater FSUSTAINABLE FARM PRACTICES. Dractices do you use in your farm and for how Use Years Farm Practices Integrated livestock and cree Shifting cultivation Crop rotation Mulching Others	Members of farmers groups Cooperatives unions Remittances Friends credit Friends	Members of farmers groups Cooperatives unions Remittances Friends credit Friends credit Friends credit FFARM INPUTS AND TECHNOLOGIES. Idid you use in the in past 2 years? Pls tick in case you use Tractors Animal manure Others				