DRAFT EA/COMMUNITY QUESTIONNAIRE
IFPRI - MDRI - MSU

A1. IDENTIFICATION

A101. Township _____ ☐☐☐

A102. Village Tract/Ward _____ ☐☐☐

A103. Village _____ ☐☐☐

A104. Enumeration Area _____ ☐☐☐

A105. Village Name _____

A106. Latitude ☐☐º ☐☐' ☐☐''

Longitude ☐☐º ☐☐' ☐☐''

A107. Does this enumeration area … ☐

1 Form part of a village that includes other enumeration areas
2 Cover more than one village
3 Have boundaries that coincide exactly with the village boundaries

A108. Date of interview ____/____/ 2016 Enumerator ID ☐☐

A109. Start time ☐☐ : ☐☐

A110. End time ☐☐ : ☐☐

A111. Date of first entry ____/____/ 2016 Data Entry Person ID: ☐☐

A112. Date of second entry ____/____/ 2016 Data Entry Person ID: ☐☐

B1. PERSONS INTERVIEWED

B100	B101	B102	B103	B104
Nº	Name	Sex 1- Male 2- Female	Village Function	Code
1		☐		☐☐
2		☐		☐☐
3		☐		☐☐
4		☐		☐☐
5		☐		☐☐
6		☐		☐☐

Occupation

01-Village headman / Village GAD
02- Monk
03- Community leader
04- Committee member
05- Women's group member
06- Doctor/nurse/midwife
07- Teacher
08- Government worker
09- Trader/Entrepreneur
10- Farmer
11- Government worker
12- Student
13- Other, specify

C1. ACCESS TO VILLAGE

C101	C102	C103	C104	C105	C106	C107	C108	C109	C110	C111	C112	C113	C114	C115
Primary type of access leading to the village	Is there a waterway leading to the village?	In which year was it constructed?	Is there a paved road leading to this village?	In which year did the village receive a paved road?	How far is the nearest paved road?	Is this village accessible by car in the dry season?	Is this village accessible by car in the monsoon season?	Is the village within the catchment of any water control scheme constructed to regulate flooding?	In which year was water the control scheme completed?	Is the village within the catchment of any surface water irrigation scheme?	In which year was the surface water irrigation scheme completed?	Is there publicly provided electricity within the village?	In which year did this village receive access to publicly provided electricty?	How many households in this village have access to publicly provided electricity?
1 Road 2 Waterway 3 Railway 99 Other (Specify)	1 Yes 2 No >>C104	YYYY 97 D/K 98 NA	1 Yes 2 No >>C106	YYYY 97 D/K >> C107	MILES	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No >> C111	YYYY 97 D/K	1 Yes 2 No >> C113	YYYY 97 D/K	1 Yes 2 No >> C2	YYYY	NUMBER

C2. ACCESS TO URBAN CENTERS

	C200	C201	C202	C203	C204		C205	C206		C207	C208
	Urban area	Type of urban area	How far is [..urban area..] located?	What is the most common mode of transport used to reach [..urban area..] NOW?	How long does it take on average to reach [..urban area..] using most common mode of transport NOW?		What was the most common mode of transport used to reach [..urban area..] 5 YEARS AGO?	How long did it take on average to reach [..urban area..] using most common mode of transport 5 YEARS AGO?		What is the main means of transport used to carry goods to [..urban area..] NOW?	What was the main means of transport used to carry goods to [..urban area..] 5 YEARS AGO?
		1 Township capital 2- Other town within township 3- Town in a different township 4 - Yangon	DISTANCE IN MILES 98 NA	1 Car 2 Motorcycle 3 Bus 4 Boat 99 Other (Specify) 98 NA	In dry season HH:MM 98 NA	In wet season HH:MM 98 NA	1 Car 2 Motorcycle 3 Bus 4 Boat 99 Other (Specify) 98 NA	In dry season HH:MM 98 NA	In wet season HH:MM 98 NA	1 Truck 2 Boat 3 Other motor vehicle (Specify) 99 Other (Specify) 98 NA	2 Truck 3 Boat 4 Other motor vehicle (Specify) 99 Other (Specify) 98 NA
1	Closest urban area **(Specify name)**										
2	Yangon										

C3. POPULATION

C301	C302		C303	C304
In which year was the village formed?	How many households are there in this village?		How many households have migrated into the village during the last 5 years?	How many households have permanently moved away from village during the last 5 years?
1 <10 years ago 2 10-19 years ago 3 20-29 years ago 4 30-50 years ago 5 Over 50 years ago	NOW	5 YEARS AGO	NUMBER	NUMBER

C4. MIGRATION

C401	C402		C403	C404	C405	C406
Do any households in this village have a family member who is a migrant who lives outside the village?	How many households in this village have a family member who is a migrant who lives outside the village?		What is the most popular destination for migrants from this village?	What % of migrants for this village live there?	What is the second most popular destination for migrants from this village?	What % of migrants for this village live there?
1 Yes 2 No >> NEXT MODULE	**NOW** 97 D/K 98 NA	**5 YEARS AGO**	CODE ON RIGHT	%	CODE ON RIGHT	%

C403 & C405
1 Yangon
2 Other city in Myanmar (Specify)
3 Other rural area in Myanmar (Specify)
4 Thailand
5 Malaysia
6 At sea
99 Other (Specify)

D1. WAGE RATES FOR LOCAL CASUAL LABOR - WITH RECALL

D100	D101	D102		
Code	Gender	What is the current average daily wage for [..gender..] unskilled workers in this village?		
		NOW	3 YEARS AGO	5 YEARS AGO
1	Male			
2	Female			

D2. MIGRANT LABOR

D201	D202		D203
Do any households in this village employ migrant workers (i.e. from outside the village)?	How many households employ migrant workers?		Where do the majority of migrant workers employed in the village originate from?
1 Yes 2 No If 2, skip to next module	NOW	5 YEARS AGO	1 Ayeyarwady Region 2 Yangon Region 3 Bago Region 99 Other (Specify)

E1. AQUACULTURE & AGRICULTURE BUSINESSES IN THIS VILLAGE (CHANGE OVER TIME)

E100		E101	E102		
		Have there any of the following [..item..] operated in during the past 10 years?	How many of the following [..item..] are there?		
CODE		1 Yes 2 No >> NEXT ITEM	NOW	5 YEARS AGO	10 YEARS AGO
IN THIS VILLAGE					
1	Rice mill	1			
2	Commerical nursery	2			
3	Fish farm	3			
4	Fish seed trader	4			
5	Fish harvesting team	5			
6	Earth cutting team	6			
7	Fingerling transport boats	7			
8	Small boats for hire	8			
9	Large boats for hire	9			
10	Trucks for hire	10			
11	Four wheel tractors for hire	11			
12	Combine harvesters for hire	12			
13	Mechanical threshers for hire	13			
IN THIS VILLAGE TRACT					
14	Rice mill				
15	Hatchery (with concrete tanks)				
16	Hatchery (with hapas)				
17	Commerical nursery				
18	Fish seed trader				
19	Rice bran trader				
20	Fish trader				
21	Fish harvesting team				
22	Earth cutting team				
23	Fingerling transport boats				
24	Excavators for hire				
25	Trucks for hire				
26	Agricultural input shop				
IN THE NEAREST TOWN					
27	Rice bran trader				
28	Pelleted feed dealer				
29	Other fish feed dealer				
30	Fish trader				
31	Ice factory				
32	Excavators for hire				
33	Hardware shop				
34	Mechanical repair shop				
35	Agricultural input shop				
36	Agricultural machinery dealership				

F1. AQUACULTURE LAND OWNERSHIP

F100	F101		F102		F103	F104		F105		
Is there any agricultural land within this village is owned by people who live outside the village?	What area of agricultural land in this village is owned by people from outside the village?		What is the area of land used for aquaculture in this village ?		Is any of the land used for aquaculture in this village owned by people who live outside the village?	What area of land used for aquaculture in this village is owned by people from outside the village?		Where do most of the people from outside this village who own land used for aquaculture originate from? (List in order of importance)		
1 Yes 2 No >> F102	**NOW**	**5 YEARS AGO**	**NOW** 98 NA	**5 YEARS AGO** 98 NA	1 Yes 2 No >> F2	**NOW**	**5 YEARS AGO** 97 D/K	1 Twantay 3 Yangon City	2 Kayan 99 Other (Specify)	98 N/A
	ACRES	ACRES	ACRES	ACRES		ACRES	ACRES	FIRST	SECOND	THIRD

F2. AQUACULTURE LAND OWNERSHIP & TAXATION CONT.

F200	F201	F202	F203
Do people in this village wishing to construct ponds sized 10 acres or less usually apply for La Na 39?	What share of the area of ponds operated by people from this village has been granted La NA 39?	Is there any land left in this village on which it would be possible to construct new ponds?	How much land is there on which it would be possible to construct new ponds?
1 Yes 2 No 98 N/A	% 98 NA 97 DK	1 Yes 2 No 97 DK If 2 , skip to next module	ACRES 97 DK

G1. FISH FARM SIZE

	G100	G101	G102			G103	
No.	Fish farm size	How many fish growout farms of [..size..] are there in this village tract	What share of fish growout farms of [..size..] are operated by			What is the total area of farms of [..size..] in this village tract?	
				People from outside the village tract (%)	Residents of the village tract (%)	NOW	5 YEARS AGO
		NUMBER	Companies (%)			ACRES	
1	>500 Acres						
2	100-500 acres						
3	50-100 acres						
4	10-50 acres						
5	<10 acres						

G2. LAND MARKETS

	G200	G201	G202	
	Type of land (land use)	Do any households in this village rent in [..type of land..]?	How many households in this village rent in [..type of land..]?	
		1 Yes 2 No >> NEXT 98 N/A >> NEXT	NOW 97 D/K 98 N/A	5 YEARS AGO 97 D/K 98 N/A
1	Paddy			
2	Fish ponds			

	G203	G204		G205	
	Land type	How much is the average rental value per acre [..type of land..]?		How much is the average sales value per acre of [..type of land..]?	
		NOW LAKH KYAT PER ACRE 97 D/K 98 NA	5 YEARS AGO	NOW LAKH KYAT PER ACRE 97 D/K 98 NA	5 YEARS AGO
1	Paddy field (best quality; road/canal side)				
2	Pond (road/canal side; with LA NA 39)				
3	Pond (road/canal side; without LA NA 39)				

H1. CREDIT

H100		H101		H102	H103	H104		
	Institutions	Can households in this village get credit from [..institution..] ?		Where is the nearest [..institution..] that provides credit?	Do the [..institution..] offer access to credit without collateral?	What interest rate might someone in the community expect to pay for a loan from this source, with colatteral?		
		NOW 1 Yes 2 No **if both now and 5 years ago 2, skip to next item**	**5 YEARS AGO** 1 Yes 2 No >> NEXT ITEM	1 This village 2 This village tract 3 Neighboring village tract 4 Nearest town 5 Yangon city 6 Other township (Specify) 7 Other region (Specify)	1 Yes 2 No 3 Depends on circumstances	**NOW** % 97 D/K 98 NA	**5 YEARS AGO** % 97 D/K 98 NA	**PER..** 1 Month 2 Year
1	Private banks							
2	Myanmar Agricultural Development Bank							
3	MFLDB (Treasure Bank)							
4	Microfinance instituions/ NGOs/Revolving fund							
5	Cooperatives (through Ministry of Cooperatives)							
6	Private moneylenders							
7	Gold shop/pawn shop							
8	Agriculture input suppliers							
9	Agricultural produce traders (Specify)							
10	Fish feed suppliers (Specify)							
11	Fish traders							
12	Friends/Relatives							
99	Other (Specify)							

I. PRICES & STANDARD MEASURES

I100		I101	I102		I103	
		In what unit is [..item..] usually sold?	What is the average price per unit of [..item..]		How many [..standard units] are there in one [..unit..]?	
		CODE ON RIGHT	NOW KYAT	5 YEARS AGO KYAT	NUMBER	CODE ON RIGHT
1	Paddy					
2	Coarse rice					
3	Green gram					
4	Black gram					
5	Rice Bran					
6	Broken rice					
7	Peanut oilcake					
8	Fish meal					
9	Diesel					
10	Floating fish feed					
11	Sinking fish feed					
12	Poultry feed					
13	Urea fertilizer					
14	T Super fertilizer					
15	Potash fertilizer					
16	Compound (NPK) fertilizer					
17	Cow manure					
18	Nga Myint Chin (one viss size)					
19	Nga Myint Chin (two viss size)					

CODE I101
1 Basket
2 100 Baskets
3 Bag/sack
4 Viss
5 Kg
6 Pyi
7 Tin
8 Piece
9 Bottle
10 Litre
11 Gallon
99 Other (Specify)
98 NA

CODE I103
1 Viss
2 Pyi
3 Tin
4 Pound
5 Kg
6 Gram
7 Piece
8 Litre
9 Gallon
99 Other (Specify)

J. NON-FARM BUSINESS

J100		J101	J102	
	Business type	Are there any [..business type..] in this village? 1 Yes 2 No >> NEXT	How many [..business type..] are there in this village?	
			NOW	5 YEARS AGO
	SHOPS			
1	Village shop (food, soap, etc.)			
2	Agricultural inputs shop			
3	Electronics shop			
4	Hardware store			
	TRADERS			
5	Agricultural produce trader			
6	Livestock or meat trader			
7	Fish trader (farmed fish)			
	RESOURCE EXTRACTION			
8	Timber/bamboo seller			
9	Charcoal/firewood selling			
	AGRICULTURAL PROCESSING			
10	Oil mill			
11	Home brewing / winemaking / distilling			
12	Fish processing (drying, paste making etc.)			
	FOOD			
13	Teashop/Prepared food stall (mohinga, bbq, snacks)			
14	Restaurant/bar			
	TRANSPORT and TAXI			
15	Bus / minibus/ car taxi service			
16	Motorcycle/ tricycle taxi			
17	Horsecart / bullock cart taxi			
	CRAFTS			
18	Metal worker (blacksmith, tinsmith)/ carpenter			
19	Thatcher/matmaking/weaver/spinning			
20	Other handicrafts production			
	SERVICES			

21	Ceremony decoration / music service			
22	Hairdresser / beauty salon			
23	Construction business			
24	Mechanic			
25	Phone service/Internet café			
99	Other (specify):_____			
99	Other (specify):_____			
99	Other (specify):_____			

Assessment of Team Supervisor on Work Done

What were problems encountered in this EA.

Refusals for interviews

Enumerator problems

Listing coverage