

ANNUAL AGRICULTURAL TAXES IN KILOGRAMS OF PADDY PER  
HECTARE FOR THE VARIOUS QUALITY LEVELS OF LAND

1. ANNUAL CROP LAND AND WATER SURFACES

QUALITY	TAX
1	550
2	460
3	370
4	280
5	180
6	50

2. PERENNIAL CROP LAND

QUALITY	TAX
1	650
2	550
3	400
4	200
5	80

# SECTION 9. AGRICULTURAL, FORESTRY, AND FISHERY ACTIVITIES

1. CHECK SECTION 7, QUESTION 1, IS THE ANSWER YES?

YES..... 1

NO..... 2 (>>SECTION 10)

☐

2. During the past 12 months, (since.....) has any member of your household worked on any annual crop land belonging to the household, such as long-term use land, contract land from state enterprise (state farm, forestry enterprise, company, enterprise, camp) or auction land?

YES..... 1

NO..... 2 (>> PART A2)

☐

## PART A1. ANNUAL CROP LAND

SUPERVISOR

RESPONDENT: ID CODE

☐

INTERVIEWER

IS THE RESPONDENT THE PERSON WHO WAS SELECTED IN SECTION 7? YES 1 NO..... 2

☐

EXCLUDE ALL LAND RENTED/BORROWED FROM OTHER HOUSEHOLDS OR RENTED/LENT OUT TO OTHER HOUSEHOLDS DURING ALL OF THE PAST 12 MONTHS; SWIDDEN LAND.

	3 Please tell me about each plot of land that you have. Please describe or give me the name of each plot, starting with the largest plot.  WRITE DOWN THE NAME OF EACH PLOT STARTING WITH THE ONE WITH THE LARGEST AREA BEFORE GOING TO QUESTION 4  NAME OF PLOT OF LAND	4 What is the land area of this plot?  M <sup>2</sup>	5 How much of that is irrigated?  M <sup>2</sup>	6 Is this plot rice paddy land?  YES...1 NO.....2	7 What is the quality of this land?  QUALITY CODE	8 In which year did your household begin farming this plot?  YEAR	9 Is this plot for long-term use, contracted from state enterprise, or auctioned?  LONG TERM USE..... 1 CONTRACT..... 2 AUCTION LAND..... 3 OTHER..... 4 (SPECIFY: _____)	10 Did your household have to pay the collective or authorities anything in the past 12 months for the right to use this plot of land?  YES..... 1 NO..... 2(>>13)	11 During the past 12 months what did your household pay the collective or authorities for the right to use this plot of land, excluding agricultural taxes and services fees of the cooperative?  PADDY KG OTHER THOUSAND DONG CASH THOUSAND DONG	12 How many years do these payments cover?  >>NEXT PLOT  YEARS	13 Have you previously made payments?  YES..... 1 NO..... 2 (>>NEXT PLOT)	14 How much did you pay?  THOUSAND DONG	15 How many years does this cover?  >>NEXT PLOT  YEARS
1													
2													
3													
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													

ANNUAL AGRICULTURAL TAXES IN KILOGRAMS OF PADDY PER  
HECTARE FOR THE VARIOUS QUALITY LEVELS OF LAND

1. ANNUAL CROP LAND AND WATER SURFACES

QUALITY	TAX
1	550
2	460
3	370
4	280
5	180
6	50

2. PERENNIAL CROP LAND

QUALITY	TAX
1	650
2	550
3	400
4	200
5	80

# SECTION 9. PART A2. OTHER CULTIVATED LAND

1. During the past 12 months (since...), has any member of your household cultivated crops or forest products or raised aquatic products on any other land, YES..... 1  
such as perennial crop land, water surface, forest land, wild or barren land, newly cleared or reclaimed, riverside, roadside or residential/garden land? NO..... 2 (>>PART A3) ☐  
EXCLUDE ALL LAND RENTED/BORROWED FROM OR RENTED/LENT OUT TO OTHER HOUSEHOLDS DURING ALL OF THE PAST 12 MONTHS; SWIDDEN LAND.

PLOT NO.	2 Please tell me about each plot of land that you have. Please describe or give me the name of each plot, starting with the largest plot.  WRITE DOWN THE NAME OF EACH PLOT STARTING WITH THE ONE WITH THE LARGEST AREA BEFORE GOING TO QUESTION 3.	3 What is the land area of this plot?	4 How much of that is irrigated?	5 Is this plot perennial crop land, water surface, forest land, wild or barren land, newly cleared/reclaimed land or land along the road or on the bank of the river or residential/garden land?  PERENNIAL CROP LAND..... 2 (>>7) WATER SURFACE..... 3 FOREST LAND..... 4 (>>8) WILD OR BARREN LAND..... 5 (>>8) NEWLY CLEARED..... 6 (>>8) ROADSIDE/RIVERSIDE..... 7 (>>8) RESIDENTIAL/GARDEN LAND 8 (>>8) OTHER (SPECIFY)..... 9 (>>8)	6 Is this water surface shared with other households?	7 What is the quality of this plot?	8 In which year did your household begin farming this plot?	9 Is this plot of land for long-term use, contracted from state enterprise or auctioned land?  LONG TERM USE..... 1 CONTRACT..... 2 AUCTION LAND..... 3 OTHER..... 4 (SPECIFY: _____)	10 Did your household have to pay the collective or authorities anything in the past 12 months for the right to use this plot of land?  YES..... 1 NO..... 2 (>>13)	11 During the past 12 months what did your household pay the collective or authorities for the right to use this plot of land excluding agricultural taxes and service fees of the cooperative?			12 How many years do these payments cover?	13 Prior to the past 12 months, did you pay anything?  YES..... 1 NO..... 2 (>>PART A3)	14 How much did you pay?  THOUSAND DONG	15 How many years does it cover?  YEAR
										PADDY KG	IN-KIND THOUSAND DONG	CASH THOUSAND DONG				
16																
17																
18																
19																
20																
21																
22																
23																
24																
25																
26																
27																
28																
29																
30																

ANNUAL AGRICULTURAL TAXES IN KILOGRAMS OF PADDY PER  
HECTARE FOR THE VARIOUS QUALITY LEVELS OF LAND

1. ANNUAL CROP LAND AND WATER SURFACES

QUALITY	TAX
1	550
2	460
3	370
4	280
5	180
6	50

2. PERENNIAL CROP LAND

QUALITY	TAX
1	650
2	550
3	400
4	200
5	80

# SECTION 9. PART A3. LAND RENTED OR BORROWED IN

1. During the past 12 months (since....) has your household rented or borrowed land belonging to other households or organizations to use?

YES..... 1

NO ..... 2 ( >> PART A4)

	2	3	4	5	6	7	8	9	10	11	12	13	14
	Please tell me about each plot of land belonging to other households that you rent or borrow to use. Please describe or give the name of each plot starting with the largest. WRITE DOWN THE NAME OF EACH PLOT RENTED STARTING WITH THE PLOT WITH THE LARGEST LAND AREA BEFORE GOING TO QUESTION 3 NAME OF PLOT OF LAND	What is the land area of this plot? M <sup>2</sup>	How much of that is irrigated? M <sup>2</sup>	Is this plot annual crop land, perennial crop land, water surface, forest land, wild or barren land, newly cleared/reclaimed land or land along the road or on the bank of the river, or residential/garden land? ANNUAL CROP LAND..... 1 PERENNIAL CROP LAND..... 2 (>>7) WATER SURFACE..... 3 (>>7) FOREST LAND..... 4 (>>8) WILD OR BARREN LAND..... 5 (>>8) NEWLY CLEARED..... 6 (>>8) ROADSIDE/RIVERSIDE..... 7 (>>8) RESIDENTIAL/GARDEN LAND..... 8 (>>8) OTHER (SPECIFY)..... 9 (>>8)	Is this plot rice paddy land? YES..1 NO...2	What is the quality of this plot of land? QUALITY CODE	In which year did your household begin farming this plot? YEAR	From whom was this plot rented/ borrowed? RELATIVE.... 1 FRIEND..... 2 NEIGHBOR... 3 COMMUNE... 4 STATE FARM..... 5 OTHER..... 6	During the past 12 months in order to use this plot of land, what kind of arrangement was made with the person/organization renting or lending out this land? RENTAL..... 1 SHARECROP..... 2 NO PAYMENT..... 3 (>>12) EXCHANGE OTHER PLOT FOR THIS ONE..... 4 OTHER ..... 5 (SPECIFY: _____)	During the past 12 months what did your household have to pay the person/ organization renting/lending out this land, excluding agricultural taxes and commune service fees your household paid directly to the cooperative? INCLUDE VALUE OF LABOR PAID AS IN-KIND PAYMENT PADDY KG OTHER IN-KIND THOUSAND DONG CASH THOUSAND DONG	During the past 12 months, did the person/org renting/ lending out this plot supply any prod. inputs or services for this plot such as land prep. fertilizer, seeds, irrigation, or insecticides? ONLY ASK ABOUT ANY SERVICES THE TENANT DIDN'T HAVE TO PAY FOR: YES .....1 NO .....2(>>14)	What is the total value of all these inputs provided by the owner of this plot? THOUSAND DONG	Who has responsibility to pay for agricultural taxes? PERSON/ USER/ LAND/ RENT/ LEND/ OUT/ LAND/ PI
31													
32													
33													
34													
35													
36													
37													
38													
39													
40													
41													
42													
43													
44													
45													

ANNUAL AGRICULTURAL TAXES IN KILOGRAMS OF PADDY PER  
HECTARE FOR THE VARIOUS QUALITY LEVELS OF LAND

1. ANNUAL CROP LAND AND WATER SURFACES

QUALITY	TAX
1	550
2	460
3	370
4	280
5	180
6	50

2. PERENNIAL CROP LAND

QUALITY	TAX
1	650
2	550
3	400
4	200
5	80

**SECTION 9. PART A4. LAND RENTED OR LENT OUT**

1. During the past 12 months (since...) has your household rented or lent out any of its land to another household? YES..... 1

NO..... 2 ( >> PART A5)

[illegible]



**SECTION 9. PART A5. SWIDDEN LAND, ALLOCATION, EXCHANGE, INHERITANCE, PURCHASE, SALE, TRANSFER, AND RETURN OF LAND**

1. How much swidden land did your household cultivate in the past 12 months?

IF NONE, WRITE ZERO AND >> 3

M<sup>2</sup>:

2. Usually, how many years is this swidden land cultivated continuously?

YEARS:

3. During the past 5 years, has your household received the right to use any plot of land either through purchase, allocation, exchange or inheritance?

YES:..... 1

NO:..... 2(>>9)

4	5	6	7	8
What kind of land did you receive?	What is the quality of this plot?	What is the area of the [...] plot that your household received?	How much money or in-kind payments did your household pay for this plot?	In which year did you obtain the use rights to this land?
ANNUAL CROP..... 1				
PERENNIAL CROP..... 2				
WATER SURFACE..... 3				
FOREST..... 4 (>>6)				
O WILD OR BARREN..... 5 (>>6)				
R NEWLY CLEARED/RECLAIMED..... 6 (>>6)				
D RIVERSIDE/ROADSIDE..... 7 (>>6)				
E RESIDENTIAL..... 8 (>>6)	QUALITY		THOUSAND	
R OTHER (SPECIFY.....)..... 9 (>>6)	CODE	M <sup>2</sup>	DONG	YEAR
1				
2				
3				
4				

>>9

9. During the past 5 years has your household transferred, exchanged or returned any plot of land?

YES:..... 1

NO:..... 2 (>>15)

10	11	12	13	14
What kind of plot was transferred, exchanged or returned?	What is the quality of this plot of land?	What is the area of the [...] land that your household transferred, exchanged or returned?	How much money and in-kind payments did your household receive for transferring, exchanging or returning that plot?	In which year did you transfer, exchange or return this plot of land?
ANNUAL CROP..... 1				
PERENNIAL CROP..... 2				
WATER SURFACE..... 3				
FOREST..... 4 (>>12)				
O WILD OR BARREN..... 5 (>>12)				
R NEWLY CLEARED/RECLAIMED..... 6 (>>12)				
D RIVERSIDE/ROADSIDE..... 7 (>>12)				
E RESIDENTIAL..... 8 (>>12)	QUALITY		THOUSAND	
R OTHER (SPECIFY.....)..... 9 (>>12)	CODE	M <sup>2</sup>	DONG	YEAR
1				
2				
3				
4				

15. DURING THE PAST 12 MONTHS HAS THIS HOUSEHOLD CULTIVATED ANY AGRICULTURAL OR FORESTRY LAND OF THE HOUSEHOLD?

YES:..... 1(>> 9B1)

NO:..... 2 (>>9D, QUESTION 34)

Now I would like to ask you about the types of crops planted or tended by members of your household in the past 12 months.

**SECTION 9. PART B1. RICE**

1 Have the members of your household grown or tended the following rice crops during the past 12 months?  PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-12		2 On which plots did you grow ... [ ] ... during the past 12 months?  PLOT CODE FIRST SEC- THIRD FOURTH FIFTH					3 What was the area planted in ... [ ] ... during the past 12 months?  M <sup>2</sup>	4 How much ... [ ] ... paddy was harvested in the past 12 months?  KG IF NO HARVEST WRITE ZERO >>NEXT RICE CROP	5 What percent of a normal harvest was the amount of ... [ ] ... paddy harvested in the past 12 months?  %	6 How much ... [ ] ... was sold or bartered in the past 12 months?  KG IF NOTHING WRITE ZERO AND >>9  TYPE CODE PADDY..... 1 RICE..... 2	7 Who was the ... [ ] ... sold or bartered to?  GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR..... 6	8 What was the money value of the total amount of ... [ ] ... sold or bartered?  THOUSAND DONG	9 How much ... [ ] ... was kept for seed?  KG IF NOTHING WRITE ZERO	10 How much ... [ ] ... was kept for livestock?  KG IF NOTHING WRITE ZERO	11 How much ... [ ] ... was paid to laborers?  KG IF NOTHING WRITE ZERO	12 After the harvest, how much ... [ ] ... did you lose or do you expect to lose to insects, rodents, fire, rot, or other reasons?  KG IF NOTHING WRITE ZERO
Spring ordinary rice (since.....)	YES >> << NO	01														
Autumn ordinary rice (since.....)	YES >> << NO	02														
Winter ordinary rice (since.....)	YES >> << NO	03														
Ordinary rice on Swidden land?	YES >> << NO	04														
Total annual ordinary rice?	YES >> << NO	05														
Total annual Glutinous rice?	YES >> << NO	06														
Total annual Specialty rice?	YES >> << NO	07														

NOTE: IF YOU CAN'T SEPARATE PADDY CROPS, WRITE KB IN THE RESPECTIVE BOX IN ROW 01, 02 OR 03 AND WRITE THE TOTAL IN THE ROW FOR TOTAL ANNUAL ORDINARY RICE.

>> PART B:

CROP CODES		
WINTER RICE.....	1	COFFEE..... 32
AUTUMN RICE.....	2	RUBBER..... 33
WINTER RICE.....	3	BLACK PEPPER..... 34
SWIDDEN RICE.....	4	COCONUT (FOR OIL, COPRA)..... 35
ANNUAL RICE.....	5	MULBERRY..... 36
GLUTINOUS RICE.....	6	CASHEW..... 37
SPECIALTY RICE.....	7	OTHER PERENNIAL INDUSTRIAL CROPS..... 38
CORN/MAIZE.....	8	ORANGES, LIMES AND MANDARINS..... 39
SWEET POTATOES.....	9	PINEAPPLE..... 40
CASSAVAMANIOC.....	10	BANANAS..... 41
OTHER STAPLE CROPS.....	11	MANGO..... 42
POTATOES.....	12	APPLE..... 43
KOHLRABI, CABBAGE, CAULIFLOWER.....	13	GRAPES..... 44
OTHER LEAFY GREENS.....	14	PLUM..... 45
TOMATOES.....	15	PAPAYA..... 46
WATER MORNING GLORY.....	16	LITCHI, LONGAN, RAMBUTAN..... 47
FRESH LEGUMES (BEANS).....	17	SAPODILLA..... 48
DRIED LEGUMES (BEANS).....	18	CUSTARD APPLE..... 49
HERBS AND SPICES.....	19	JACKFRUIT, DURIAN..... 50
OTHER VEGETABLES, TUBERS AND FRUITS.....	20	MANGOSTEEN..... 51
SOY BEANS.....	21	OTHER FRUIT TREES..... 52
PEANUTS.....	22	MU OIL TREE..... 53
SESAME SEEDS.....	23	CINNAMON TREE..... 54
SUGAR CANE.....	24	ANISE TREE..... 55
TOBACCO.....	25	PINE TREE..... 56
COTTON.....	26	VARNISH TREE..... 57
JUTE, RAMIE.....	27	TREE FOR WOOD..... 58
RUSH (FOR MAKING MATS).....	28	BAMBOO..... 59
OTHER ANNUAL INDUSTRIAL CROPS.....	29	FAN PALM TREE..... 60
OTHER ANNUAL CROPS.....	30	WATER COCONUT PALM..... 61
TEA.....	31	OTHER SILVICULTURE TREE..... 62

**SECTION 9. PART B2. OTHER FOOD CROPS.**

1 Have the members of your household grown or tended the following crops during the past 12 months (since...)?  PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-14		2 On which plots did you grow ... [ ] ... during the past 12 months?			3 What was the area planted in ... [ ] ... during the past 12 months?	4 How much ... [ ] ... was harvested in the last 12 months? IF NO HARVEST WRITE ZERO AND >>13	5 What percent of a normal harvest was the amount of ... [ ] ... harvested in the past 12 months?	6 How much ... [ ] ... was sold or bartered in the past 12 months? IF NOTHING WRITE ZERO AND >>9	7 Who was the ... [ ] ... sold or bartered to?			8 What was the money value of the total amount of ... [ ] ... sold or bartered?	9 How much ... [ ] ... was kept for seed? IF NOTHING WRITE ZERO	10 How much ... [ ] ... was kept for livestock? IF NOTHING WRITE ZERO	11 How much ... [ ] ... was paid to laborers? IF NOTHING WRITE ZERO	12 After the harvest how much ... [ ] ... did you lose or do you expect to lose to insects, rodents, fire, rot, or other reasons? IF NOTHING WRITE ZERO	13 Did you plant other crops in the same field with ... [ ] ... at the same time? YES ..... 1 NO ..... 2 (>> NEXT CROP)	14 Which crop	
		FIRST	SEC- OND	THIRD					M <sup>2</sup>	KG	%							KG	FIRST
corn/ maize?	YES->>	08																	
	<<-NO																		
sweet potatoes?	YES->>	09																	
	<<-NO																		
cassava manioc?	YES->>	10																	
	<<-NO																		
other staple food crop?	YES->>	11																	
	<<-NO																		
potatoes?	YES->>	12																	
	<<-NO																		
kohlrabi, cabbage, cauliflower?	YES->>	13																	
	<<-NO																		
other leafy greens?	YES->>	14																	
	<<-NO																		

CROP CODES

WINTER RICE.....	1	COFFEE.....	32
AUTUMN RICE.....	2	RUBBER.....	33
WINTER RICE.....	3	BLACK PEPPER.....	34
SWIDDEN RICE.....	4	COCONUT (FOR OIL, COPRA).....	35
ANNUAL RICE.....	5	MULBERRY.....	36
GLUTINOUS RICE.....	6	CASHEW.....	37
SPECIALTY RICE.....	7	OTHER PERENNIAL INDUSTRIAL CROPS.....	38
CORN/MAIZE.....	8	ORANGES, LIMES AND MANDARINS.....	39
SWEET POTATOES.....	9	PINEAPPLE.....	40
CASSAVA/MANIOC.....	10	BANANAS.....	41
OTHER STAPLE CROPS.....	11	MANGO.....	42
POTATOES.....	12	APPLE.....	43
KOHLRABI, CABBAGE, CAULIFLOWER.....	13	GRAPES.....	44
OTHER LEAFY GREENS.....	14	PLUM.....	45
TOMATOES.....	15	PAPAYA.....	46
WATER MORNING GLORY.....	16	LITCHI, LONGAN, RAMBUTAN.....	47
FRESH LEGUMES (BEANS).....	17	SAPODILLA.....	48
DRIED LEGUMES (BEANS).....	18	CUSTARD APPLE.....	49
HERBS AND SPICES.....	19	JACKFRUIT, DURIAN.....	50
OTHER VEGETABLES, TUBERS AND FRUITS.....	20	MANGOSTEEN.....	51
SOY BEANS.....	21	OTHER FRUIT TREES.....	52
PEANUTS.....	22	MU OIL TREE.....	53
SESAME SEEDS.....	23	CINNAMON TREE.....	54
SUGAR CANE.....	24	ANISE TREE.....	55
TOBACCO.....	25	PINE TREE.....	56
COTTON.....	26	VARNISH TREE.....	57
JUTE, RAMIE.....	27	TREE FOR WOOD.....	58
RUSH (FOR MAKING MATS).....	28	BAMBOO.....	59
OTHER ANNUAL INDUSTRIAL CROPS.....	29	FAN PALM TREE.....	60
OTHER ANNUAL CROPS.....	30	WATER COCONUT PALM.....	61
TEA.....	31	OTHER SILVICULTURE TREE.....	62

**SECTION 9. PART B2. OTHER FOOD CROPS (END)**

1 Have the members of your household grown or tended the following crops during the past 12 months (since...)?  PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-14		2 On which plots did you grow ... [ ] ... during the past 12 months?  PLOT CODE			3 What was the area planted in ... [ ] ... during the past 12 months?	4 How much ... [ ] ... was harvested in the last 12 months? IF NO HARVEST WRITE ZERO AND >> 13	5 What per cent of a normal harvest was the amount of ... [ ] ... harvested in the past 12 months?	6 How much ... [ ] ... was sold or bartered in the past 12 months? IF NOTHING WRITE ZERO AND >> 9	7 Who was the ... [ ] ... sold or bartered to? GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR.... 6			8 What was the money value of the total amount of ... [ ] ... sold or bartered?	9 How much ... [ ] ... was kept for seed?	10 How much ... [ ] ... was kept for livestock?	11 How much ... [ ] ... was paid to laborers?	12 After the harvest how much ... [ ] ... did you lose or expect to lose to insects, rodents, fire, rot, or other reasons?	13 Did you plant other crops in the same field with ... [ ] ... at the same time? YES ..... 1 NO ..... 2 (=> NEXT CROP)	14 Which crop  FIRST CROP	
		FIRST	SEC- OND	THIRD	M <sup>2</sup>	KG	%	KG	FIRST	SEC- OND	THIRD	THOUSAND DONG	KG	KG	KG	KG			
Tomatoes?	YES->>	15																	
	<<-NO																		
Water morning glory?	YES->>	16																	
	<<-NO																		
Fresh legumes (beans)?	YES->>	17																	
	<<-NO																		
Dried legumes (beans)?	YES->>	18																	
	<<-NO																		
Herbs and spices?	YES->>	19																	
	<<-NO																		
Other vegetables, tubers and fruits?	YES->>	20																	
	<<-NO																		

CROP CODES

WINTER RICE.....	1	COFFEE.....	32
AUTUMN RICE.....	2	RUBBER.....	33
WINTER RICE.....	3	BLACK PEPPER.....	34
SWIDDEN RICE.....	4	COCONUT (FOR OIL, COPRA).....	35
ANNUAL RICE.....	5	MULBERRY.....	36
GLUTINOUS RICE.....	6	CASHEW.....	37
SPECIALTY RICE.....	7	OTHER PERENNIAL INDUSTRIAL CROPS.....	38
CORN/MAIZE.....	8	ORANGES, LIMES AND MANDARINS.....	39
SWEET POTATOES.....	9	PINEAPPLE.....	40
CASSAVA/MANIOC.....	10	BANANAS.....	41
OTHER STAPLE CROPS.....	11	MANGO.....	42
POTATOES.....	12	APPLE.....	43
KOHLRABI, CABBAGE, CAULIFLOWER.....	13	GRAPES.....	44
OTHER LEAFY GREENS.....	14	PLUM.....	45
TOMATOES.....	15	PAPAYA.....	46
WATER MORNING GLORY.....	16	LITCHI, LONGAN, RAMBUTAN.....	47
FRESH LEGUMES (BEANS).....	17	SAPODILLA.....	48
DRIED LEGUMES (BEANS).....	18	CUSTARD APPLE.....	49
HERBS AND SPICES.....	19	JACKFRUIT, DURIAN.....	50
OTHER VEGETABLES, TUBERS AND FRUITS.....	20	MANGOSTEEN.....	51
SOY BEANS.....	21	OTHER FRUIT TREES.....	52
PEANUTS.....	22	MU OIL TREE.....	53
SESAME SEEDS.....	23	CINNAMON TREE.....	54
SUGAR CANE.....	24	ANISE TREE.....	55
TOBACCO.....	25	PINE TREE.....	56
COTTON.....	26	VARNISH TREE.....	57
JUTE, RAMIE.....	27	TREE FOR WOOD.....	58
RUSH (FOR MAKING MATS).....	28	BAMBOO.....	59
OTHER ANNUAL INDUSTRIAL CROPS.....	29	FAN PALM TREE.....	60
OTHER ANNUAL CROPS.....	30	WATER COCONUT PALM.....	61
TEA.....	31	OTHER SILVICULTURE TREE.....	62

# SECTION 9. PART B3. ANNUAL INDUSTRIAL CROPS

1 Have the members of your household grown or tended the following crops during the past 12 months (since...)?  PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-13		2 On which plots did you grow ... during the past 12 months?  PLOT CODE			3 What was the area planted in ... during the past 12 months?  M <sup>2</sup>	4 How much ... was harvested in the last 12 months? IF NO HARVEST WRITE ZERO AND >>12  KG	5 What percent of a normal harvest was the amount of ... harvested in the past 12 months?  %	6 How much ... was sold or bartered in the past 12 months? IF NOTHING WRITE ZERO AND >>9  KG	7 Who was the ... sold or bartered to?  GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR..... 6			8 What was the money value of the total amount sold or bartered?  THOUSAND DONG	9 How much ... was kept for seed? IF NOTHING WRITE ZERO  KG	10 How much ... was paid to laborers? IF NOTHING WRITE ZERO  KG	11 After the harvest, how much ... did you lose or do you expect to lose to insects, rodents, fire, rot, or other reasons?  IF NOTHING WRITE ZERO  KG	12 Did you plant other crops in the same field with ... at the same time? YES ... 1 NO ... 2 (>> NEXT CROP)	13 Which crops?  NEXT CROP	
					FIRST	SEC- OND	THIRD							FIRST	SEC- OND	THIRD		
Soybeans?	YES->>	21																
	<<-NO																	
Peanuts?	YES->>	22																
	<<-NO																	
Sesame seeds?	YES->>	23																
	<<-NO																	
Sugar cane?	YES->>	24																
	<<-NO																	
Tobacco?	YES->>	25																
	<<-NO																	
Cotton?	YES->>	26																
	<<-NO																	
Jute, ramie?	YES->>	27																
	<<-NO																	
Rush (to make mats)?	YES->>	28																
	<<-NO																	
Other annual industrial crops?	YES->>	29																
	<<-NO																	
Other annual crops?	YES->>	30																
	<<-NO																	



CROP CODES

WINTER RICE .....	1
AUTUMN RICE .....	2
WINTER RICE .....	3
SWIDDEN RICE.....	4
ANNUAL RICE.....	5
GLUTINOUS RICE.....	6
SPECIALTY RICE.....	7
CORN/MAIZE.....	8
SWEET POTATOES.....	9
CASSAVA/MANIOC.....	10
OTHER STAPLE CROPS.....	11
POTATOES.....	12
KOHLRABI, CABBAGE, CAULIFLOWER.....	13
OTHER LEAFY GREENS.....	14
TOMATOES.....	15
WATER MORNING GLORY.....	16
FRESH LEGUMES (BEANS).....	17
DRIED LEGUMES (BEANS).....	18
HERBS AND SPICES.....	19
OTHER VEGETABLES, TUBERS AND FRUITS....	20
SOY BEANS.....	21
PEANUTS.....	22
SESAME SEEDS.....	23
SUGAR CANE.....	24
TOBACCO.....	25
COTTON.....	26
JUTE, RAMIE.....	27
RUSH (FOR MAKING MATS).....	28
OTHER ANNUAL INDUSTRIAL CROPS.....	29
OTHER ANNUAL CROPS.....	30
TEA.....	31

COFFEE.....	32
RUBBER.....	33
BLACK PEPPER.....	34
COCONUT (FOR OIL, COPRA).....	35
MULBERRY.....	36
CASHEW.....	37
OTHER PERENNIAL INDUSTRIAL CROPS.....	38
ORANGES, LIMES AND MANDARINS.....	39
PINEAPPLE.....	40
BANANAS.....	41
MANGO.....	42
APPLE.....	43
GRAPES.....	44
PLUM.....	45
PAPAYA.....	46
LITCHI, LONGAN, RAMBUTAN.....	47
SAPODILLA.....	48
CUSTARD APPLE.....	49
JACKFRUIT, DURIAN.....	50
MANGOSTEEN.....	51
OTHER FRUIT TREES.....	52
MU OIL TREE.....	53
CINNAMON TREE.....	54
ANISE TREE.....	55
PINE TREE.....	56
VARNISH TREE.....	57
TREE FOR WOOD.....	58
BAMBOO.....	59
FAN PALM TREE.....	60
WATER COCONUT PALM.....	61
OTHER SILVICULTURE TREE.....	62

# SECTION 9. PART B4. PERENNIAL INDUSTRIAL CROPS

1 Have the members of your household grown or tended the following crops during the past 12 months (since...)? PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-11		2 On which plots did you grow... during the past 12 months?  PLOT CODE FIRST SECOND THIRD			3 What is the area of land, or how many... trees did your household tend or cultivate?  CODE M <sup>2</sup> ..... 1 TREE ..... 2		4 What is the area or the number of... trees which were not yet in production in the past 12 months?  CODE M <sup>2</sup> ..... 1 TREE ..... 2		5 How much... was harvested in the last 12 months? IF NOTHING WRITE ZERO AND >> 10 KG	6 What is the value of the amount of... harvested in the past 12 months? THOUSAND DONG	7 How much... was sold or bartered in the past 12 months? IF NOTHING WRITE ZERO AND >> 9 KG	8 What was the money value of the amount sold or bartered? THOUSAND DONG	9 How much... was paid to laborers? IF NOTHING WRITE ZERO KG	10 Did you plant other crops in the same field with... at the same time? YES ..... 1 NO ..... 2 (>> NEXT CROP)	11 Which crops?	
															FIRST CROP	SEC CROP
Tea?	YES->>	31														
	<<-NO															
Coffee?	YES->>	32														
	<<-NO															
Rubber?	YES->>	33														
	<<-NO															
Black Pepper?	YES->>	34														
	<<-NO															
Coconut?	YES->>	35														
	<<-NO															
Mulberry?	YES->>	36														
	<<-NO															
Cashew?	YES->>	37														
	<<-NO															
Other perennial industrial crops?	YES->>	38														
	<<-NO															

CROP CODES

WINTER RICE.....	1	COFFEE.....	32
AUTUMN RICE.....	2	RUBBER.....	33
WINTER RICE.....	3	BLACK PEPPER.....	34
SWIDDEN RICE.....	4	COCONUT (FOR OIL, COPRA).....	35
ANNUAL RICE.....	5	MULBERRY.....	36
GLUTINOUS RICE.....	6	CASHEW.....	37
SPECIALTY RICE.....	7	OTHER PERENNIAL INDUSTRIAL CROPS .....	38
CORN/MAIZE.....	8	ORANGES, LIMES AND MANDARINS.....	39
SWEET POTATOES.....	9	PINEAPPLE.....	40
CASSAVA/MANIOC.....	10	BANANAS.....	41
OTHER STAPLE CROPS.....	11	MANGO.....	42
POTATOES.....	12	APPLE.....	43
KOHLRABI, CABBAGE, CAULIFLOWER.....	13	GRAPES.....	44
OTHER LEAFY GREENS.....	14	PLUM.....	45
TOMATOES.....	15	PAPAYA.....	46
WATER MORNING GLORY.....	16	LITCHI, LONGAN, RAMBUTAN.....	47
FRESH LEGUMES (BEANS).....	17	SAPODILLA.....	48
DRIED LEGUMES (BEANS).....	18	CUSTARD APPLE.....	49
HERBS AND SPICES.....	19	JACKFRUIT, DURIAN.....	50
OTHER VEGETABLES, TUBERS AND FRUITS....	20	MANGOSTEEN.....	51
SOY BEANS.....	21	OTHER FRUIT TREES.....	52
PEANUTS.....	22	MU OIL TREE.....	53
SESAME SEEDS.....	23	CINNAMON TREE.....	54
SUGAR CANE.....	24	ANISE TREE.....	55
TOBACCO.....	25	PINE TREE.....	56
COTTON.....	26	VARNISH TREE.....	57
JUTE, RAMIE.....	27	TREE FOR WOOD.....	58
RUSH (FOR MAKING MATS).....	28	BAMBOO.....	59
OTHER ANNUAL INDUSTRIAL CROPS.....	29	FAN PALM TREE.....	60
OTHER ANNUAL CROPS.....	30	WATER COCONUT PALM.....	61
TEA.....	31	OTHER SILVICULTURE TREE.....	62

# SECTION 9. PART B5. FRUIT CROPS

1 Have the members of your household grown or tended the following crops during the past 12 months (since...)? PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-11		2 On which plots did you grow ... during the past 12 months?  PLOT CODE FIRST SEC- OND THIRD			3 What is the area of land, or how many ... trees did your household tend or cultivate?  CODE M <sup>2</sup> ..... 1 TREE ..... 2		4 What is the area or the number of ... trees which were not yet in production in the past 12 months?  CODE M <sup>2</sup> ..... 1 TREE ..... 2		5 How much ... was harvested in the last 12 months? IF NOTHING WRITE ZERO AND >> 10 KG	6 What is the value of the amount of ... harvested in the past 12 months? THOUSAND DONG	7 How much ... was sold or bartered in the past 12 months? IF NOTHING WRITE ZERO AND >> 9 KG	8 What was the money value of the amount sold or bartered? THOUSAND DONG	9 How much ... was paid to laborers? IF NOTHING WRITE ZERO KG	10 Did you plant other crops in the same field with ... at the same time? YES ..... 1 NO ..... 2 (>> NEXT CROP)	11 Which crops?	
					QUAN- TITY	UNIT CODE	QUAN- TITY	UNIT CODE							FIRST CROP	SEC- OND CROP
Oranges, limes, mandarins?	YES->>															
	<<-NO	39														
Pineapple?	YES->>															
	<<-NO	40														
Bananas?	YES->>															
	<<-NO	41														
Mango?	YES->>															
	<<-NO	42														
Apples?	YES->>															
	<<-NO	43														
Grapes?	YES->>															
	<<-NO	44														
Plums?	YES->>															
	<<-NO	45														

# CROP CODES

WINTER RICE .....	1
AUTUMN RICE .....	2
WINTER RICE .....	3
SWIDDEN RICE .....	4
ANNUAL RICE .....	5
GLUTINOUS RICE .....	6
SPECIALTY RICE .....	7
CORN/MAIZE .....	8
SWEET POTATOES .....	9
CASSAVA/MANIOC .....	10
OTHER STAPLE CROPS .....	11
POTATOES .....	12
KOHLRABI, CABBAGE, CAULIFLOWER .....	13
OTHER LEAFY GREENS .....	14
TOMATOES .....	15
WATER MORNING GLORY .....	16
FRESH LEGUMES (BEANS) .....	17
DRIED LEGUMES (BEANS) .....	18
HERBS AND SPICES .....	19
OTHER VEGETABLES, TUBERS AND FRUITS ....	20
SOY BEANS .....	21
PEANUTS .....	22
SESAME SEEDS .....	23
SUGAR CANE .....	24
TOBACCO .....	25
COTTON .....	26
JUTE, RAMIE .....	27
RUSH (FOR MAKING MATS) .....	28
OTHER ANNUAL INDUSTRIAL CROPS .....	29
OTHER ANNUAL CROPS .....	30
TEA .....	31

COFFEE .....	32
RUBBER .....	33
BLACK PEPPER .....	34
COCONUT (FOR OIL, COPRA) .....	35
MULBERRY .....	36
CASHEW .....	37
OTHER PERENNIAL INDUSTRIAL CROPS .....	38
ORANGES, LIMES AND MANDARINS .....	39
PINEAPPLE .....	40
BANANAS .....	41
MANGO .....	42
APPLE .....	43
GRAPES .....	44
PLUM .....	45
PAPAYA .....	46
LITCHI, LONGAN, RAMBUTAN .....	47
SAPODILLA .....	48
CUSTARD APPLE .....	49
JACKFRUIT, DURIAN .....	50
MANGOSTEEN .....	51
OTHER FRUIT TREES .....	52
MU OIL TREE .....	53
CINNAMON TREE .....	54
ANISE TREE .....	55
PINE TREE .....	56
VARNISH TREE .....	57
TREE FOR WOOD .....	58
BAMBOO .....	59
FAN PALM TREE .....	60
WATER COCONUT PALM .....	61
OTHER SILVICULTURE TREE .....	62

SECTION 9. PART B5. FRUIT CROPS (END)

1 Have the members of your household grown or tended the following crops during the past 12 months (since...)? PUT A CROSS IN THE APPROPRIATE BOX BELOW  ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-11		2 On which plots did you grow [ ] .. during the past 12 months?			3 What is the area of land, or how many [ ] .. trees did your household tend or cultivate?		4 What is the area or the number of [ ] trees which were not yet in production in the past 12 months?		5 How much .. [ ] .. was harvested in the last 12 months? IF NOTHING WRITE ZERO AND >> 10	6 What is the value of the amount of [ ] .. harvested in the past 12 months?	7 How much .. [ ] .. was sold or bartered in the past 12 months? IF NOTHING WRITE ZERO AND >> 9	8 What was the money value of the amount sold or bartered?	9 How much .. [ ] .. was paid to laborers? IF NOTHING WRITE ZERO	10 Did you plant other crops in the same field with [ ] at the same time? YES ..... 1 NO ..... 2 (>> NEXT CROP)	11 Which crops?	
		PLOT CODE			QUAN- TITY	UNIT CIDE	QUAN- TITY	UNIT CODE	KG	THOUSAND DONG	KG	THOUSAND DONG	KG			
		FIRST	SEC- OND	THIRD										FIRST CROP	SEC- OND CROP	
Papaya?	YES->>	46														
	<<-NO															
Litchi, Longan, Rambutan?	YES->>	47														
	<<-NO															
Sapodilla?	YES->>	48														
	<<-NO															
Custard Apple?	YES->>	49														
	<<-NO															
Jackfruit, Durian?	YES->>	50														
	<<-NO															
Mangosteen?	YES->>	51														
	<<-NO															
Other fruit trees?	YES->>	52														
	<<-NO															

CROP CODES

WINTER RICE.....	1	COFFEE.....	32
AUTUMN RICE.....	2	RUBBER.....	33
WINTER RICE.....	3	BLACK PEPPER.....	34
SWIDDEN RICE.....	4	COCONUT (FOR OIL, COPRA).....	35
ANNUAL RICE.....	5	MULBERRY.....	36
GLUTINOUS RICE.....	6	CASHEW.....	37
SPECIALTY RICE.....	7	OTHER PERENNIAL INDUSTRIAL CROPS.....	38
CORN/MAIZE.....	8	ORANGES, LIMES AND MANDARINS.....	39
SWEET POTATOES.....	9	PINEAPPLE.....	40
CASSAVA/MANIOC.....	10	BANANAS.....	41
OTHER STAPLE CROPS.....	11	MANGO.....	42
POTATOES.....	12	APPLE.....	43
KOHLRABI, CABBAGE, CAULIFLOWER.....	13	GRAPES.....	44
OTHER LEAFY GREENS.....	14	PLUM.....	45
TOMATOES.....	15	PAPAYA.....	46
WATER MORNING GLORY.....	16	LITCHI, LONGAN, RAMBUTAN.....	47
FRESH LEGUMES (BEANS).....	17	SAPODILLA.....	48
DRIED LEGUMES (BEANS).....	18	CUSTARD APPLE.....	49
HERBS AND SPICES.....	19	JACKFRUIT, DURIAN.....	50
OTHER VEGETABLES, TUBERS AND FRUITS.....	20	MANGOSTEEN.....	51
SOY BEANS.....	21	OTHER FRUIT TREES.....	52
PEANUTS.....	22	MU OIL TREE.....	53
SESAME SEEDS.....	23	CINNAMON TREE.....	54
SUGAR CANE.....	24	ANISE TREE.....	55
TOBACCO.....	25	PINE TREE.....	56
COTTON.....	26	VARNISH TREE.....	57
JUTE, RAMIE.....	27	TREE FOR WOOD.....	58
RUSH (FOR MAKING MATS).....	28	BAMBOO.....	59
OTHER ANNUAL INDUSTRIAL CROPS.....	29	FAN PALM TREE.....	60
OTHER ANNUAL CROPS.....	30	WATER COCONUT PALM.....	61
TEA.....	31	OTHER SILVICULTURE TREE.....	62

# SECTION 9. PART B6. AGRO-FORESTRY CROPS

<p>Have the members of your household grown or tended the following crops during the past 12 months (since...)?</p> <p>PUT A CROSS IN THE APPROPRIATE BOX BELOW</p> <p>ASK QUESTION 1 FOR ALL CROPS BEFORE GOING TO QUESTIONS 2-9</p> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px;">X</div> <div style="font-size: 2em;">↓</div> </div>		<p>2 On which plots did you grow ... during the past 12 months?</p>			<p>3 What is the area of land, or how many ... trees did your household tend or cultivate?</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;"> <p>CODE</p> <p>M<sup>2</sup> ..... 1</p> <p>TREE ..... 2</p> </div>		<p>4 What is the area or the number of ... trees which were not yet in production in the past 12 months?</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;"> <p>CODE</p> <p>M<sup>2</sup> ..... 1</p> <p>TREE ..... 2</p> </div>		<p>5 What is the value of the amount of ... harvested in the past 12 months?</p>		<p>6 What was the money value of the amount sold or bartered?</p> <p>IF NOTHING WRITE ZERO</p>		<p>7 What is the value of ... paid to laborers?</p> <p>IF NOTHING WRITE ZERO</p>		<p>8 Did you plant other crops in the same field with ... at the same time?</p> <p>YES ..... 1</p> <p>NO ..... 2 (&gt;&gt; NEXT CROP)</p>		<p>9 Which crops?</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;"> &gt;&gt; NEXT CROP </div>	
		<p>PLOT CODE</p>			<p>QUAN- TITY UNIT CODE</p>		<p>QUAN- TITY UNIT CODE</p>		<p>THOUSAND DONG</p>		<p>THOUSAND DONG</p>		<p>THOUSAND DONG</p>		<p>FIRST CROP SEC- OND CROP</p>			
		FIRST	SEC- OND	THIRD	QUAN- TITY	UNIT CODE	QUAN- TITY	UNIT CODE	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG	FIRST CROP	SEC- OND CROP		
Mu oil tree?	YES>>	53																
	<<NO																	
Cinnamon?	YES>>	54																
	<<NO																	
Anise?	YES>>	55																
	<<NO																	
Pine?	YES>>	56																
	<<NO																	
Varnish tree	YES>>	57																
	<<NO																	
Tree for wood?	YES>>	58																
	<<NO																	
Bamboo?	YES>>	59																
	<<NO																	
Fan Palm tree?	YES>>	60																
	<<NO																	
Water Coconut?	YES>>	61																
	<<NO																	
Other Silvi- culture trees?	YES>>	62																
	<<NO																	



**SECTION 9. PART C. CROP BY-PRODUCTS**

1. During the past 12 months, has your household used or sold crop by-products?

YES..... 1

NO..... 2 (>> PART D)

☐

<p>2 During the past 12 months, has your household used or sold ...? ...?</p> <p>PUT A CROSS IN THE APPROPRIATE BOX BELOW.</p> <p>ASK QUESTION 2 FOR ALL CROPS BEFORE GOING TO 3-4.</p>		<p>3 What was the money value of the ... used by your household during the past 12 months?</p> <p>THOUSAND DONG</p>	<p>4 During the past 12 months, how much altogether has your household received from sales of ...?</p> <p>THOUSAND DONG</p>
Straw, thatch?	YES->>	01	
	<<-NO		
Sweet potato leaves and stems?	YES->>	02	
	<<-NO		
Stems of cassava plant (for firewood or replanting)?	YES->>	03	
	<<-NO		
Stems and leaves of peanuts and various types of legumes?	YES->>	04	
	<<-NO		
Top and leaves of sugar cane?	YES->>	05	
	<<-NO		
Stems of jute, ramie and mulberry plants?	YES->>	06	
	<<-NO		
Various types of firewood, (NOT INCLUDING AGRO-FORESTRY TREES)?	YES->>	07	
	<<-NO		
Seed? (EXCLUDE SEEDS OF PLANTS ASKED ABOVE)?	YES->>	08	
	<<-NO		
Other	YES->>	09	
	<<-NO		

>>NEXT  
PRODUCT

CROP CODES

WINTER RICE .....	1
AUTUMN RICE .....	2
WINTER RICE .....	3
SWIDDEN RICE .....	4
ANNUAL RICE .....	5
GLUTINOUS RICE .....	6
SPECIALTY RICE .....	7
CORN/MAIZE .....	8
SWEET POTATOES .....	9
CASSAVA/MANIOC .....	10
OTHER STAPLE CROPS .....	11
POTATOES .....	12
KOHLRABI, CABBAGE, CAULIFLOWER .....	13
OTHER LEAFY GREENS .....	14
TOMATOES .....	15
WATER MORNING GLORY .....	16
FRESH LEGUMES (BEANS) .....	17
DRIED LEGUMES (BEANS) .....	18
HERBS AND SPICES .....	19
OTHER VEGETABLES, TUBERS AND FRUITS .....	20
SOY BEANS .....	21
PEANUTS .....	22
SESAME SEEDS .....	23
SUGAR CANE .....	24
TOBACCO .....	25
COTTON .....	26
JUTE, RAMIE .....	27
RUSH (FOR MAKING MATS) .....	28
OTHER ANNUAL INDUSTRIAL CROPS .....	29
OTHER ANNUAL CROPS .....	30
TEA .....	31

COFFEE .....	32
RUBBER .....	33
BLACK PEPPER .....	34
COCONUT (FOR OIL, COPRA) .....	35
MULBERRY .....	36
CASHEW .....	37
OTHER PERENNIAL INDUSTRIAL CROPS .....	38
ORANGES, LIMES AND MANDARINS .....	39
PINEAPPLE .....	40
BANANAS .....	41
MANGO .....	42
APPLE .....	43
GRAPES .....	44
PLUM .....	45
PAPAYA .....	46
LITCHI, LONGAN, RAMBUTAN .....	47
SAPODILLA .....	48
CUSTARD APPLE .....	49
JACKFRUIT, DURIAN .....	50
MANGOSTEEN .....	51
OTHER FRUIT TREES .....	52
MU OIL TREE .....	53
CINNAMON TREE .....	54
ANISE TREE .....	55
PINE TREE .....	56
VARNISH TREE .....	57
TREE FOR WOOD .....	58
BAMBOO .....	59
FAN PALM TREE .....	60
WATER COCONUT PALM .....	61
OTHER SILVICULTURE TREE .....	62

# SECTION 9. PART D. FARM EXPENDITURES

1. Has your household bought seeds or seedlings to plant during the past 12 months? YES..... 1  
NO..... 2 (>>8)

2 For which crops? LIST THE CROPS WITH THEIR CODES.		3 Were these seeds high yielding varieties? YES.....1 NO.....2	4 What is the value of seeds or seedlings of [ ] that your household bought or bartered for during the past 12 months? THOUSAND DONG	5 From whom did you obtain the seeds? GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR..... 6 PROVIDED BY LANDOWNER..... 7			6 Did you obtain your seeds or seedlings on credit? YES..... 1 NO..... 2	7 Where was the credit obtained? GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR..... 6 LANDOWNER..... 7		
CODE				FIRST	SECOND	THIRD	( >> NEXT CROP )	FIRST	SECOND	THIRD
1										
2										
3										
4										
5										
6										

>>NEXT  
CROP

8. Has your household used chemical fertilizer in the past 12 months? YES..... 1  
NO..... 2 (>> 16 NEXT PAGE)

9 For which crops? LIST THE CROPS WITH THEIR CODES		10 How much chemical fertilizer was used for [...] in the past 12 months? KILOGRAMS					11 How much was spent in total (including value of goods bartered in exchange) for chemical fertilizer for [...] in the past 12 months? THOUSAND DONG	12 From whom did you obtain chemical fertilizer? GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR..... 6 PROVIDED BY LAND OWNER..... 7			13 Did you obtain any of your chemical fertilizer on credit? YES.....1 NO.....2	14 What percent of the value of your chemical fertilizer was obtained on credit? %	15 Where was the credit obtained? GOVERNMENT..... 1 COOPERATIVE..... 2 PRIVATE..... 3 INDIVIDUAL..... 4 JOINT COMPANY..... 5 FOREIGN SECTOR..... 6 LANDOWNER..... 7		
CODE		A UREA-NITROGEN	B PHOSPHATE	C POTASSIUM	D NPK	E OTHER		FIRST	SECOND	THIRD			FIRST	SECOND	THIRD
1															
2															
3															
4															
5															
6															

>>16 NEXT PAGE

CROP CODES		
WINTER RICE.....	1	COFFEE..... 32
AUTUMN RICE.....	2	RUBBER..... 33
WINTER RICE.....	3	BLACK PEPPER..... 34
SWIDDEN RICE.....	4	COCONUT (FOR OIL, COPRA)..... 35
ANNUAL RICE.....	5	MULBERRY..... 36
GLUTINOUS RICE.....	6	CASHEW..... 37
SPECIALTY RICE.....	7	OTHER PERENNIAL INDUSTRIAL CROPS..... 38
CORN/MAIZE.....	8	ORANGES, LIMES AND MANDARINS..... 39
SWEET POTATOES.....	9	PINEAPPLE..... 40
CASSAVA/MANIOC.....	10	BANANAS..... 41
OTHER STAPLE CROPS.....	11	MANGO..... 42
POTATOES.....	12	APPLE..... 43
KOHLRABI, CABBAGE, CAULIFLOWER.....	13	GRAPES..... 44
OTHER LEAFY GREENS.....	14	PLUM..... 45
TOMATOES.....	15	PAPAYA..... 46
WATER MORNING GLORY.....	16	LITCHI, LONGAN, RAMBUTAN..... 47
FRESH LEGUMES (BEANS).....	17	SAPODILLA..... 48
DRIED LEGUMES (BEANS).....	18	CUSTARD APPLE..... 49
HERBS AND SPICES.....	19	JACKFRUIT, DURIAN..... 50
OTHER VEGETABLES, TUBERS AND FRUITS....	20	MANGOSTEEN..... 51
SOY BEANS.....	21	OTHER FRUIT TREES..... 52
PEANUTS.....	22	MU OIL TREE..... 53
SESAME SEEDS.....	23	CINNAMON TREE..... 54
SUGAR CANE.....	24	ANISE TREE..... 55
TOBACCO.....	25	PINE TREE..... 56
COTTON.....	26	VARNISH TREE..... 57
JUTE, RAMIE.....	27	TREE FOR WOOD..... 58
RUSH (FOR MAKING MATS).....	28	BAMBOO..... 59
OTHER ANNUAL INDUSTRIAL CROPS.....	29	FAN PALM TREE..... 60
OTHER ANNUAL CROPS.....	30	WATER COCONUT PALM..... 61
TEA.....	31	OTHER SILVICULTURE TREE..... 62

**SECTION 9. PART D. FARM EXPENDITURES (CONT.)**

16 Has your household used organic fertilizer on any crops in the past 12 months?

YES.....1

NO.....2

(>>22)

U R D E R	17 For which crops? LIST THE CROPS WITH THEIR CODES.  LIST ALL CROPS BEFORE GOING TO 18-21	CODE	18 How much manure was used for [ ].. during the last 12 months?  KG	19 Where did you obtain this organic fertilizer?			20 How much manure was bought or bartered for?  KG	21 How much was spent in cash or in kind to buy organic fertilizer during the past 12 months?  THOUSAND DONG
				GOVERNMENT..... 1	COOPERATIVE..... 2	PRIVATE..... 3		
				FIRST	SECOND	THIRD		
1								
2								
3								
4								
5								
6								
7								
8								

>>NEXT  
CROP

22 Has your household used insecticides or herbicides during the past 12 months?

YES.....1

NO.....2

(>> 28 NEXT PAGE)

U R D E R	23 For which crops? LIST THE CROPS WITH THEIR CODES.  LIST ALL CROPS BEFORE GOING TO 24-27	CODE	24 How much was spent on insecticides or herbicides for [ ].. during the past 12 months?  THOUSAND DONG	25 Where did you obtain the insecticides or herbicides?			26 Did you obtain the insecticides or herbicides on credit?  YES.....1 NO.....2 (>>NEXT CROP)	27 From whom did you obtain this credit?		
				GOVERNMENT..... 1	COOPERATIVE..... 2	PRIVATE..... 3		INDIVIDUAL..... 4	JOINT COMPANY..... 5	FOREIGN SECTOR..... 6
				FIRST	SECOND	THIRD		FIRST	SECOND	THIRD
1										
2										
3										
4										
5										
6										

>>NEXT  
CROP

>> 28 NEXT  
PAGE

**SECTION 9 PART D. FARM EXPENDITURES (CONT.)**

28 Has your household had any expenses for transporting materials, fertilizer, or output in the past 12 months? YES.....1 NO...2 (>>30)	29 How much was spent on transport of materials or output during the last 12 months? THOUSAND DONG	30 Has your household bought or bartered for readily disposable non-durable materials such as bags, twine, etc. used for storage and preservation of output in the past 12 months? YES.....1 NO.....2 (>>32)	31 How much was spent or bartered to pay for storage for harvested output in the past 12 months? THOUSAND DONG	32 In the past 12 months, did your household pay for private services such as renting draft animals, agricultural equipment or machinery, maintenance and repairing of agricultural implements and machinery, or private merchants for gasoline, electricity or other types of fuel? YES.....1 NO.....2 (>>34)	33 How much was spent including the value of in-kind payments for [ ] during the past 12 months? IF NOTHING WRITE ZERO. A. renting draft animals and plow including wage of plower B. renting equipment or machinery including operator wage C. maintenance and repair of implements and machinery D. gasoline, electricity, and other types of fuel E. Other THOUSAND DONG	34 In the past 12 months, have you received any labor through labor exchange with other households? Including for livestock and aquaculture YES.....1 NO...2 (>>36)	35 How many person-days of labor has your household received in this way in the last 12 months? PERSON DAYS	36 Has your household paid for hired labor in the past 12 months? YES 1 NO 2 (--42 NEXT PAGE)
--	--	---	--	---	---	--	---	---

37 During the past 12 months, how many people did you hire for pay? PEOPLE	38 How many of these were female? PERSON DAYS	39 Has your household hired labor for [ ] in the past 12 months? IF HIRING LABOR INCLUDES RENTAL OF DRAFT ANIMALS OR TRACTOR, DON'T INCLUDE IT HERE. (PUT IT IN QUESTION 33) PUT AN X IN THE APPROPRIATE BOX FOR EACH ITEM BEFORE GOING ON TO QUESTIONS 38-41 <div style="text-align: center;"><input checked="" type="checkbox"/> X ↓</div>	40 What is the total number of person days of paid labor for hired by your household for [ ] in the past 12 months? PERSON DAYS	41 What is the total amount your household paid hired workers for [ ] in the past 12 months? INCLUDING VALUE OF IN-KIND PAYMENTS SUCH AS MEALS THOUSAND DONG
		A. Plowing/land preparation for annual crops	YES>> --<NO	
		B. Planting/tending annual crops	YES>> --<NO	
		C. Harvesting annual crops	YES>> --<NO	
		D. Other work on annual crops	YES>> --<NO	
		E. Land preparation for perennial crops	YES>> --<NO	
		F. Tending perennial crops	YES>> --<NO	
		G. Harvesting perennial crops	YES>> --<NO	
		H. Other work on perennial crops	YES>> --<NO	
		I. Livestock raising	YES>> --<NO	
		J. Raising water products	YES>> --<NO	

>>42 NEXT PAGE

**SECTION 9 PART D. FARM EXPENDITURES (END)**

<p>42 During the past 12 months, did your household have to pay agricultural taxes or service fees to the cooperative or government?.For example irrigation, plant protection, land preparation, or land protection?</p>	<p>43 How much did your household pay for all these taxes and services during the past 12 months including taxes on land rented or lent out? Please give money and value of in-kind payments separately.</p>	<p>44 Can you give the value paid for taxes and each type of service?</p>	<p>45 In the past 12 months, how much money and value in kind did you pay for [...]. Please give money and value of in-kind payment separately.</p>										<p>46 Can you give the amount of tax you paid for each type of land including land you rented or lent out?</p>																															
<p>YES..... 1 NO..... 2 (&gt;&gt;49)</p>	<p>THOUSAND DONG</p>		<p>YES.....1 NO.....2 (&gt;&gt;46)</p>	<p>THOUSAND DONG</p> <table border="1"> <tr> <th colspan="2">A TAXES</th> <th colspan="2">B LAND PREPARATION</th> <th colspan="2">C IRRIGATION FEE</th> <th colspan="2">D PLANT PROTECTION</th> <th colspan="2">E LAND PROTECTION</th> </tr> <tr> <th>CASH</th> <th>IN-KIND</th> <th>CASH</th> <th>IN-KIND</th> <th>CASH</th> <th>IN-KIND</th> <th>CASH</th> <th>IN-KIND</th> <th>CASH</th> <th>IN-KIND</th> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										A TAXES		B LAND PREPARATION		C IRRIGATION FEE		D PLANT PROTECTION		E LAND PROTECTION		CASH	IN-KIND	CASH	IN-KIND	CASH	IN-KIND	CASH	IN-KIND	CASH	IN-KIND											<p>NOT INCLUDING SERVICE FEES YES . . . . . 1 NO. . . . . 2 (&gt;&gt;49)</p>
A TAXES		B LAND PREPARATION		C IRRIGATION FEE		D PLANT PROTECTION		E LAND PROTECTION																																				
CASH	IN-KIND	CASH	IN-KIND	CASH	IN-KIND	CASH	IN-KIND	CASH	IN-KIND																																			

<p>47 On what type of land did you pay taxes?</p> <p>ANNUAL CROP LAND..... 1</p> <p>PERENNIAL CROP LAND..... 2</p> <p>WATER SURFACE..... 3</p> <p>FOREST LAND..... 4</p> <p>WILD OR BARREN LAND..... 5</p> <p>NEWLY CLEARED..... 6</p> <p>RIVER/ROADSIDE..... 7</p> <p>RESIDENTIAL LAND..... 8</p> <p>ASK ABOUT ALL TYPES OF LAND BEFORE ASKING QUESTION 50</p>	<p>48 How much did you pay in agricultural tax for this ...[ ].. land during the past 12 months?</p> <p>THOUSAND DONG</p>
<p>A</p> <p>B</p> <p>C</p> <p>D</p> <p>E</p>	<p></p> <p></p> <p></p> <p></p> <p></p>

49 IN THE PAST 12 MONTHS DID THIS HOUSEHOLD CULTIVATE ANY AGRICULTURAL OR FORESTRY LAND OF THE HOUSEHOLD?

YES..... 1 (>>50 NEXT PAGE)

NO..... 2 (>>PART F)

☐

# SECTION 9. PART D1. OTHER FARM PRODUCTION FACTORS

50. Currently in your household, are there any products remaining for consumption or to sell? YES .....1  
NO ..... 2 (>>53)

51 Which crops? LIST THE CROPS WITH THEIR CODES.  LIST ALL THE CROPS BEFORE GOING TO 52.		52 How much ... do you still have now?
	CODE	KG
	01	
	02	
	03	
	04	
	05	
	06	

>> NEXT  
CROP

53. Has your household been given technical agricultural production assistance from a government, mass organization, or agricultural extension organization, production brigade, or mass media in the past 12 months? YES .....1  
NO ..... >>PART E

54 For which crops? LIST THE CROPS WITH THEIR CODES.  LIST ALL CROPS BEFORE GOING TO 55-56		55 What was the main form of technical instruction your household heard? GOVT. OR SOCIAL ORGANIZATION .....1 AGRIC. EXTENSION AGENT .....2 RADIO .....3 TELEVISION .....4 OTHER .....5			56 What was the content of the technical instruction? CROP SEASON .....1 IRRIGATION .....5 SEEDS .....2 CROP ROTATION .....6 PLANT PROTECTION .....3 PRESERVATION .....7 FERTILIZER .....4 OTHER .....8			
	CODE	FIRST	SECOND	THIRD	FIRST	SECOND	THIRD	FOURTH
	01							
	02							
	03							
	04							
	05							
	06							

>>NEXT  
CROP

>> PART E



# SECTION 9. PART E. PROCESSING OF HOME-PRODUCED CROPS AT HOME

Could you please give me some information about the processing of your household's crops to make products for sale.

YES:..... 1

1 Has any member of your household, during the past 12 months, processed any of his/her crops for sale?

NO:..... 2 (>> PART F)

For example, extracting vegetable oil, producing goods from rice ...?

2		3	4		5	6	7
During the past 12 months, has any member of your household made the following products from his/her crops for sale? PUT A CROSS IN THE APPROPRIATE BOX.  ASK QUESTION 2 FOR ALL PRODUCTS BEFORE GOING TO 3-7.		For how many months in the past 12 months have members of your household participated in this processing activity?	During these months how many times did they sell ...[ ]...?		And how much money did they usually receive each time?	Did they have to spend money for this ...[ ]... activity? For example, to buy tools, fuel, or materials including the value of home produced inputs for processing.	How much did they spend in the past 12 months?
		MONTHS	TIMES	TIME UNIT	THOUSAND DONG	YES ..... 1 NO ..... 2 (>> NEXT PRODUCT)	THOUSAND DONG
Extracting vegetable oil?	YES->> X ↓	601					
	<<-NO						
Made rice and arrowroot noodles?	YES->>	602					
	<<-NO						
Ground different products into flour?	YES->>	603					
	<<-NO						
Popped corn or rice, or process young sticky rice?	YES->>	604					
	<<-NO						
Dried fruit or vegetables?	YES->>	605					
	<<-NO						

SECTION 9. PART E PROCESSING OF HOME-PRODUCED CROPS AT HOME (END)

<p>2</p> <p>During the past 12 months, has any member of your household made the following products from his/her crops for sale?</p> <p>PUT A CROSS IN THE APPROPRIATE BOX.</p> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px; display: inline-block;">X</div> <div style="text-align: center;">↓</div> </div> <p>ASK QUESTION 2 FOR ALL PRODUCTS BEFORE GOING TO 3-7.</p>		<p>3</p> <p>For how many months in the past 12 months have members of your household participated in this processing activity?</p> <p>MONTHS</p>	<p>4</p> <p>During these months how many times did they sell [ ] ...?</p> <p>TIMES</p>	<p>TIME UNIT</p>	<p>5</p> <p>And how much money did they usually receive each time?</p> <p>THOUSAND DONG</p>	<p>6</p> <p>Did they have to spend money for this ... activity? For example, to buy tools, fuel, or materials including the value of home produced inputs for processing.</p> <p>YES ..... 1</p> <p>NO ..... 2</p> <p>(&gt;&gt; NEXT PRODUCT</p>	<p>7</p> <p>How much did they spend in the past 12 months?</p> <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px; display: inline-block;">&gt;&gt;NEXT PRODUCT</div> </div> <p>THOUSAND DONG</p>
<p>Package fruit or vegetables?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>606</p>						
<p>Extract juice from sugarcane or make molasses?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>607</p>						
<p>Dry tea leaves?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>608</p>						
<p>Dry coffee beans?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>609</p>						
<p>Gin cotton, weave fabric?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>610</p>						
<p>Distill liquor of any kind?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>611</p>						
<p>Weave mats, jute bags, bamboo or rattan products?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>612</p>						
<p>Other?</p> <p>YES-&gt;&gt;</p> <p>&lt;&lt;-NO</p>	<p>613</p>						

# SECTION 9 PART F. LIVESTOCK

1. Has any member of your household raised or owned livestock or poultry during the past 12 months (since....)?

YES ..... 1

NO ..... 2 (>> PART II)

IF THE ANSWER TO 2 IS YES, ASK QUESTIONS 3-17.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
During the past 12 months has anyone in your household raised or owned ...? PUT A CROSS IN THE APPROPRIATE BOX.	Does any member of your household currently raise or own ...?	How many ... do you own at present?	What is the value of all your ... at the current price?	Did you own any ... 12 months ago, that is (MONTH /YEAR)?	How many ... did you own 12 months ago?	What was the value of all the ... owned by your household 12 months ago, that is (MONTH, YEAR)?	Has any member of your household sold any ... during the past 12 months?	How many ... did they sell?	How much has your household received from sales of ... during the past 12 months?	Has any member of your household bought any ... to raise in the past 12 months (since...)?	How many ... did they buy?	How much did your household pay to buy ... in the past 12 months?	What was the value of ... newly born, or received as a gift during the past 12 months?	What is the value of animals that were lost or stolen, given as gifts or died during the last 12 months?	What is the value of the ... consumed by your household during the past 12 months?
ASK QUESTION 2 FOR ALL ANIMALS BEFORE GOING TO 3-17	YES ..... 1 NO ..... 2 ( >> 6 )	NUMBER OF ANIMALS	THOUSAND DONG	YES ..... 1 NO ..... 2 ( >> 9 )	NUMBER OF ANIMALS	THOUSAND DONG	YES ..... 1 NO ..... 2 ( >> 12 )	NUMBER OF ANIMALS	THOUSAND DONG	YES ..... 1 NO ..... 2 ( >> 15 )	NUMBER OF ANIMALS	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG
Water Buffalo?	YES- >>	01													
	<<-NO														
Cattle, including cows?	YES- >>	02													
	<<-NO														
Pigs?	YES- >>	03													
	<<-NO														
Horse?	YES- >>	04													
	<<-NO														
Goat?	YES- >>	05													
	<<-NO														
Chicken?	YES- >>	06													
	<<-NO														

>> NEXT  
ANIMAL

# SECTION 9 PART F. LIVESTOCK (END)

IF THE ANSWER TO 2 IS YES, ASK QUESTIONS 3-17.

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
During the past 12 months has anyone in your household raised or owned ... ?	Does any member of your household currently raise or own ... ?	How many ... are owned by your household at present?	What is the value of all your ... at the current price?	Did you own any ... 12 months ago, that is (MONTH/YEAR)?	How many ... did you own 12 months ago?	What was the value of all the ... owned by your household 12 months ago, that is (MONTH, YEAR)?	Has any member of your household sold any ... during the past 12 months?	How many ... did they sell?	How much has your household received from sales of ... during the past 12 months?	Has any member of your household bought any ... to raise in the past 12 months (since...)?	How many ... did they buy?	How much did your household pay to buy ... in the past 12 months?	What was the value of ... newly born or received as a gift during the past 12 months?	What is the value of animals that were lost or stolen, given as gifts or died during the last 12 months?	What is the value of the ... consumed by your household during the past 12 months?
PUT A CROSS IN THE APPROPRIATE BOX. <div style="border: 1px solid black; padding: 2px; display: inline-block;">X</div> ASK QUESTION 2 FOR ALL ANIMALS BEFORE GOING TO 3-17	YES ..... 1 NO ..... 2 (>> 6)	NUMBER OF ANIMALS	THOUSAND DONG	YES ..... 1 NO ..... 2 (>> 9)	NUMBER OF ANIMALS	THOUSAND DONG	YES ..... 1 NO ..... 2 (>> 12)	NUMBER OF ANIMALS	THOUSAND DONG	YES ..... 1 NO ..... 2 (>> 15)	NUMBER OF ANIMALS	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG	THOUSAND DONG
Ducks, geese?	YES->> 07 -<<-NO														
Bees?	YES->> 08 -<<-NO														
Silk worms?	YES->> 09 -<<-NO														
Deer	YES->> 10 -<<-NO														
Python, snake, turtle, frog?	YES->> 11 -<<-NO														
Other? (SPECIFY)	YES->> 12 -<<-NO														

>> NEXT ANIMAL

>> PART G

**SECTION 9. PART G. OTHER ANIMAL PRODUCTS**

1. During the past 12 months (since ...) has any member of your household sold any products from livestock raised by your household?

YES ..... 1

NO ..... 2 ( >> PART H )

☐

<p>2</p> <p>During the past 12 months, has your household sold ..[ ]..?</p> <p>PUT A CROSS IN THE APPROPRIATE BOX BELOW.</p> <p>ASK QUESTION2 FOR ALL PRODUCTS BEFORE GOING TO QUESTION 3.</p>		<p>3</p> <p>How much has your household received from the sale of ..[ ].. in the past 12 months?</p> <p>THOUSAND DONG</p>
Fresh milk?	YES- >>	01
	<<-NO	
Eggs?	YES- >>	02
	<<-NO	
Honey and beeswax?	YES- >>	03
	<<-NO	
Silk cocoons?	YES- >>	04
	<<-NO	
Young antlers of deer for traditional medicines?	YES- >>	05
	<<-NO	
Animal hides and furs?	YES- >>	06
	<<-NO	
Manure?	YES- >>	07
	<<-NO	
Other?	YES- >>	08
	<<-NO	

>> PART H

# SECTION 9. PART H. AQUACULTURE

1 During the past 12 months has your household raised fish, shrimp or related products?

YES..... 1 (>>3)

NO ..... 2

2. CHECK: DOES THIS HOUSEHOLD HAVE LIVESTOCK ACTIVITIES (PART F)?

YES..... 1 (>>PART I)

NO ..... 2 (>>PART K)

<b>3</b> During the past 12 months has anyone in your household raised or planted .. [ ]..?  PUT A CROSS IN THE APPROPRIATE BOX.  ASK QUESTION 3 FOR ALL ITEMS BEFORE GOING TO 4-8 <div style="text-align: center;"> <div style="border: 1px solid black; padding: 5px; display: inline-block;">X</div>  ↓                 </div>		<b>4</b> Is any member of your household raising or planting .. [ ].. now?  YES.....1 NO.....2 ( >> 6)	<b>5</b> What is the water surface area currently being used for aquaculture?  M2	<b>6</b> During the past 12 months, how much has your household received from aquaculture?  THOUSAND DONG	<b>7</b> During the past 12 months has your household bought breeding stock?  YES .....1 NO .....2 (>>NEXT WATER PRODUCT)	<b>8</b> During the past 12 months how much has your household spent altogether to buy breeding stock for .. [ ]..? <div style="border: 1px solid black; padding: 5px; display: inline-block;">&gt;&gt; NEXT WATER PRODUCT</div> THOUSAND DONG
Fish?	YES->> <<-NO	01				
Shrimp?	YES->> <<-NO	02				
Other water products? (SPECIFY)	YES->> <<-NO	03				

# SECTION 9. PART I. LIVESTOCK DEVELOPMENT SERVICES

1. During the past 12 months has your household received any livestock raising services?

YES..... 1

NO..... 2 (>> PART J)

2. What services did your household receive?

CAPITAL ..... 1

BREEDING STOCK..... 2

ANIMAL FEED..... 3

VACCINATION ..... 4

VET. MEDICINE ..... 5

OTHER ..... 6

FIRST:

SECOND:

THIRD:

>> PART J

# SECTION 9. PART J. LIVESTOCK EXPENDITURES (INCLUDING WATER PRODUCTS)

1		IF THE ANSWER TO 1 IS YES, ANSWER 2-3			
In the past 12 months has anyone in your household spent money on the following items in order to raise livestock?		2	3		
PUT A CROSS IN THE APPROPRIATE BOX. ASK QUESTION 1 FOR ALL ITEMS BEFORE GOING TO 2-3		How much money or value of in-kind payments have members of your household spent for ... during the past 12 months? (Since.....)	To whom did the household pay for ...?		
		THOUSAND DONG	FIRST	SECOND	THIRD
Animal feed?	YES- >> X -<<NO	01			
Construction and major repairs of livestock facility?	YES- >> -<<NO	02			
Minor frequent repairs of livestock facility?	YES- >> -<<NO	03			
Veterinary services, vaccines and medicines for treatment?	YES- >> -<<NO	04			
Stud fees?	YES- >> -<<NO	05			
Insurance?	YES- >> -<<NO	06			
Transport of animals, feed or other supplies?	YES- >> -<<NO	07			
Commissions on the sale of animals?	YES- >> -<<NO	08			
Compensation for damage caused by animals?	YES- >> -<<NO	09			
Miscellaneous expenditures for non-durable items?	YES- >> -<<NO	10			
Other expenditures (incubator, electricity, etc.) (specify)	YES- >> -<<NO	11			

# SECTION 9. PART K. HAND TOOLS

How many of the following hand tools are owned by members of your household?  
WRITE THE NUMBER FOR EACH TOOL IN THE APPROPRIATE BOX

1 Hoe:	<input type="text"/>	2 Knives, ax:	<input type="text"/>
3 Rake:	<input type="text"/>	4 Pickaxe:	<input type="text"/>
5 Shovel:	<input type="text"/>	6 Plough, harrow:	<input type="text"/>
7 Sickles, reaping hook:	<input type="text"/>	8 Other:	<input type="text"/>

>> PART L

>> PART K

# SECTION 9. PART L. FARM EQUIPMENT, MACHINERY, TOOLS

IF THE ANSWER TO 1 IS YES, ASK QUESTIONS 2-11

1	2	3	4	5	6	7	8	9	10	11
During the past 12 months (since ) has any member of your household had a [ ]..?	Does any member of your household currently own a [ ].. in whole or in part?	What number or fraction of a [ ].. do the members of your household own?	According to current prices what is the total value of all your [ ].. including the shares of other households?	Has any member of your household bought a [ ].. in the past 12 months?	How many [ ].. have they bought altogether including the shares of other households?	What was the total amount paid for these [ ].. including the shares of other households?	Has any member of your household sold a [ ].. in the past 12 months?	How many [ ].. have they sold altogether in the past 12 months including the shares of other households?	How much did they receive altogether for the sale of [ ].. including the shares of other households?	How much money did your household earn by leasing [ ].. during the past 12 months? IF PAYMENT WAS IN KIND, ASK FOR VALUE
PUT A CROSS IN THE APPROPRIATE BOX ASK QUESTION 1 FOR ALL EQUIPMENT BEFORE GOING TO 2-11	YES..... 1 NO ..... 2(>5)	NUMBER OR FRACTION	THOUSAND DONG	YES .....1 NO .....2 (>8)	NUMBER OR FRACTION	THOUSAND DONG	YES .....1 NO .....2 (> 11)	NUMBER OR FRACTION	THOUSAND DONG	>>NEXT PIECE OF EQUIPMENT MACHINERY, OR TOOL THOUSAND DONG
Large tractor (over 12 horsepower)?	YES- >> <<-NO	01								
Small tractor (under 12 horsepower)?	YES- >> <<-NO	02								
Machine-pulled plow or harrow?	YES- >> <<-NO	03								
Mechanical water pump?	YES- >> <<-NO	04								
Sprinkler?	YES- >> <<-NO	05								
Motor-driven threshing machine?	YES- >> <<-NO	06								
Handle or pedal driven threshing machine?	YES- >> <<-NO	07								
Rice winnower?	YES- >> <<-NO	08								
Mill?	YES- >> <<-NO	09								
Machine to grind livestock feed?	YES- >> <<-NO	10								

>> NEXT  
PAGE