Questionnaire checked by team member	
Questionnaire checked by supervisor	

26 Questionnaire number						
0 Tablet ID						

## Thailand-Vietnam Socioeconomic Panel (TVSEP)

# Poverty Dynamics and Sustainable Development

**2016** Version 2016-2

\* NOTE: In VN Ref. Period from 5/15 - 4/16.

Introductory statement

Three years (Ubon/ Hue: one years) ago we have visited your household for interview about livelihood, risks and shocks. This year we have come again for another interview to ask for your situation now. Mostly it will be the same questions like last time and we want to thank you for your kind cooperation.

We assure you that all information you give during the interview is kept strictly confidential. Data will be used for scientific purposes only and will not be given to any outside person. As a sign of our great appreciation that you take your time for our interview please accept this small gift from us.

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26/06/2016

1 died 2 moved away/divorced/disappeared 3 others

## Section 1: Survey Information

1 Province I.D.:	7 Date of interview (dd/mm/yy)	
2 District I.D.:	8 Time started (hh:mm)	
3 Sub-district I.D.:		
4 Village I.D.:		
5 Household I.D.:		
6 Address (or description) of household:		Telephone No. 25
23 Name of household head in 2010		
24 If not same household head, why?	Code A	
10 Name of household head	11 I.D. Code	
12 Name of respondent	13 I.D. Code	insert I.D. for person from section 2.1
14 Name of interviewer:	15 Code	
16 Name of supervisor:	17 Code	
20 Data revised Name	Code 21 [	Date
22 Notes (for supervisor):		

- 1 Head
- 2 Wife/Husband
- 3 Son/Daughter
- 4 Son/daugther in law
- 5 Father/Mother
- 6 Father/Mother in law
- 7 Sister/Brother
- 8 Grandchild
- 9 Nephew/Niece
- 10 Cousin
- 11 Other relatives
- 12 Non-relative
- 13 Brother/sister in law
- 14 Son/daugther adopted
- 98 No answer

#### Code B

- 1 Unmarried
- 2 Married
- 3 Widow
- 4 Divorced/separated
- 98 No answer

#### Code D

- 1 Founded Household
- 2 Marriage
- 3 Born in the household
- 4 Job opportunity
- 5 Job Search
- 6 Schooling
- 7 Followed the Family
- 8 Came to be looked after (ill, old or alone)
- 9 Came to help the household
- 10 Came to live with the household because of economic distress
- 11 Monk
- 90 other, specify
- 98 No answer

Code CC
1 In the same village/commune
2 In the same district (rural area)
3 In the same district (urban area)
4 In the same province (rural area)
5 In the same province (urban area)
6 In another province (rural area)
7 In another province (urban area)
9 In Bangkok
10 In Hanoi
11 In Ho Chi Minh City
20 Laos
21 Cambodia
29 Other Asian country
90 Other Non-asian country
98 No answer

Code H

1 yes

2 left in the reference period 3 left before reference period 90 other, specify

Code E Code F 1 Kinh 1 Buddhist 2 Tay 3 Thai 4 Chinese origin(Han 5 Khmer 6 Muong 7 Nung 8 Hmong (Meos) 9 Dao 10 Gia rai 11 Ngai 12 Ede 14 Sedang 15 San chay (Cao lan - San chi) 16 Coho 17 Cham (Cham) 20 Mnong 21 Ra glai 23 Bru - Van Kieu/blu 1 yes 24 Tho 2 no 26 Co tu 31 Ta oi 37 Lao 56 Phu Thai 57 Suai 58 foreigner 59 Moo Sir 60 Thai Yor 61 Thai So 62 Kalerng

63 Paco

90 other, specify

98 no answer

2 hoa hao Buddhist sect 3 Muslim 4 Christian 5 Caodaist 6 Animist 7 Atheist 90 other, specify 98 no answer

#### Code AA

- 98 no answer

## 2.1: Household Members

			househo	old nead					o 10		-			
1	2	22a	3	4	4a	5	6	7	8	9	10	11	12	13
I.D. code	Name/Nickname	Does this person still belong to the HH? <i>if 3 go to next</i> <i>row</i>	Gender	Age (year) if > 5	Age (month) if < 5	Relation to household head	Marital status ask only for members > 13 years of age	Place of birth	For how long has [NAME] been living with the househo Id?	Reason for joining <i>if born in</i> <i>household</i> <i>go to Q11</i>		Ethnic group	Religion	Is [Name] member of a socio- political organization (e.g. party, VWU, Veterans' Union)?
		н	1=male, 2=female			А	В	СС	(years)	D	сс	Е	F	AA
01														
02														
03														
04														
05														
06														
07														
08														
09														
10														
11														
12														
13														
14														
15														

Please check the following persons belonging to your household and add new household members, if applicable. Start with the household head.

### Code H

1 Engaged in own agriculture (including livestock and aquaculture)

2 Engaged in fishing, hunting or collecting

3 Non-farm self-employed

4 Casual off-farm labour in agriculture

- 5 Casual labour in non-agriculture
- 6 Permanently employed in agriculture
- 7 Permanently employed in non-agriculture
- 8 Government official

9 Housewife

10 Student/Pupil

11 Child below school age

12 Unemployed

13 Performing only occasional and light work

#### 14 Monk

15 joined the army
17 Unable to work because of disability
18 Unable to work-other reasons
19 Taking care of disabled/impaired household members
20 no second occupation
90 Other, specify
98 no answer

#### Code AA

1 yes 2 no 98 no answer

#### Code I

- 1 Died 2 Established own household 3 Marriage 4 Job opportunity 5 Job Search 6 Schooling or studying 7 Followed the Family 8 went to help another household 9 went to live with another household because of economic 11 Became a Monk 12 joined the army 23 went to get a health treatment 26 Vacation 28 Other religious reasons 29 living in home for disabled 30 living in home for the aged (retirement home) 31 living in assisted living scheme 90 Other, specify 98 no answer
- 30 110 ai

#### Code CC

- In the same village/commune
   In the same district (rural area)
   In the same district (urban area)
   In the same province (rural area)
   In the same province (urban area)
   In another province (rural area)
   In another province (urban area)
   In Bangkok
   In Hanoi
   In Ho Chi Minh City
   Laos
   Cambodia
   Other Asian country
   Other Non-asian country
- 98 No answer

## 2.1: Household Members

Who is mainly in charge of financial or bureaucratic affairs of the household?

I.D. code

1	2	14	15	16	18	19	19a	20	21	23	23a	24
I.D. code	Name/Nic kname	Main occupation between 5/15 - 4/16 according to time spent	Second occupation between 5/15 - 4/16 according to time spent	the household between 5/15 - 4/16? if = 366, skip to next person	Primary reason for not being in this household between 5/15 - 4/16	Where did [NAME] go?	Between 5/15 - 4/16 did [NAME] send or receive money from the HH while being absent? ( <i>If no, go to next</i> <i>row</i> )	Amount of money/valu e of gifts the household received from [NAME] between 5/15 - 4/16 THB/1000	of gifts the household sent to [NAME] between 5/15 - 4/16 THB/1000	Was [NAME] at the military service before 1975? (only Vietnam) If yes, continue asking 23a	Where was [NAME] based? (only Vietnam) : Please write the name of the province	Has [NAME] been affected by Agent Orange? (only Vietnam)
		Н	Н	days	I	CC	AA	VND	VND	AA		AA
01												
02												
03												
04												
05												
06												
07												
08												
09												
10												
11												
12												
13												
14												
15												

TH: Code BB 1 Primary level 2 Lower-secondary level 3 Upper-secondary level 4 Vocational school 7 University 98 No answer	VN: Code BB 8 Primary level (level 1) 9 Secondary school (level 2) 10 High school (level 3) 5 Professional school 6 College	)	<b>Code C</b> 1 had to work with family business 2 migrated
	7 University	Code AA	3 cannot afford to go to school
TH: Code B	98 No answer	1 yes	4 ill
1 P. 1		2 no	5 finished school
2 P. 2	VN: Code B	98 no answer	7 drawn into army
3 P. 3	51 Grade 1	7	9 Don't want to study
4 P. 4	52 Grade 2		10 Lack of qualification
5 P. 5	53 Grade 3	Primary level (level 1)	12 Family problems
6 P. 6	54 Grade 4		13 Political disruption (including war)
7 P.7	55 Grade 5		90 Other, specify
			98 No answer
8 M or MS 1	56 Grade 6	7	
9 M or MS 2	57 Grade 7	Secondary school	
10 M or MS 3	58 Grade 8	(level 2)	
11 M or MS 4	59 Grade 9		
12 M or MS 5		_	
13 M or MS 6	60 Grade 10	]	
14 MS 7	61 Grade 11	High school (level 3)	
15 MS 8	62 Grade 12		Code CC
16 PWC 1			1 In the same village/commune 2 In the same district (rural area)
17 PWC 2	65 Univ. 1		3 In the same district (urban area)
18 PWC 3	66 Univ. 2		4 In the same province (rural area)
19 PWS 1	67 Univ. 3		5 In the same province (urban area)
20 PWS 2	68 Univ. 4		6 In another province (rural area)
	69 Univ. 5		7 In another province (urban area)
21 PWT 1	70 Univ. 6		9 In Bangkok
22 PWT 2	71 PhD		10 In Hanoi
23 Univ. 1	72 Professional School 1		11 In Ho Chi Minh City
24 Univ. 2	73 Professional School 2		20 Laos
25 Univ. 3	74 College 1		21 Cambodia
26 Univ. 4	75 College 2		29 Other Asian country
27 Univ. 5	76 College 3		90 Other Non-asian country
28 Univ. 6	77 Master degree		98 No answer
29 PhD	-		

## Section 2.2: Education

## In this section, we would like to know the educational attainment of all household members

								nanged during		1			1	
1	2	3	4	5a	5	6	14	7	8	9	10	11	12	13
	Name/Nickname	Can	ls	Educational	What	Has	How many	What was	How old	Why	Where did	How old	Was	Why was
		[NAME]	[NAME]	level	grade is	[NAME]	years did	[NAME]	was	did	[NAME]	was	[NAME]	[NAME]
		read and	currently		[NAME]	ever been	NAME go	highest	[NAME]	[NAME]	obtain	[NAME]	ever absent	absent?
		write?	enrolled		currently	to school?		educational	when	leave	her/his	when	for a whole	
		write:	in			10 301001:	10 301001:	attainment?	he/she	school?		he/she	school year	
de					enrolled			allamment		SCHOOLS			or more?	
code			school?		in?				left		educational	started		
									school?		attainment?	school?		
<u>.</u>														
													16	
			if no go to Q6	skip to	Q11	If no, go to next row							If no, go to next row	
			QU			nextrow							nextrow	
		AA	AA	BB	в	AA	(years)	В		с	сс		AA	с
01														
02														
03														
04														
05														
06														
07														
07														
09														
10														
11														
12														
13														
14														
15														

Fill in only for household members whose educational status has changed during 5/15 - 4/16 and for new members.

#### 1 healthy

- 2 can manage
- 3 sick
- 98 no answer

#### Code B

- 1 worse
- 2 same
- 3 better
- 98 no answer

#### Code F

not necessary
 no facility available
 facility too expensive
 transport to facility too expensive
 low quality of facility
 could not spare the time
 Other, specify
 no answer

Code E

0 did nothina

1 went to a government hospital

2 went to a commune health

3 went to a pharmacy

4 went to a doctor (clinic)

6 went to traditional healer

7 went to private hospital

8 Self- treatment

90 other, specify

98 no answer

5 went to health worker

#### Code G

- 1 same village/ward
   2 same commune
   3 other commune
   4 district town
   5 same province capital
- 6 other province capital
- 7 abroad
- 98 no answer

#### Code H

- 1 inpatient
- 2 outpatient
- 98 no answer

#### Code D

- 0 none
- 1 Pneumonia
- 3 Heart diseases
- 4 Diarrhoea and gastroenteritis of presumed infectious origin
- 16 Poliomyelitis
- 17 Measles
- 18 Rubella
- 19 Mumps
- 21 Hepatitis
- 23 Epilepsy
- 24 AIDS (Acquired Immune Deficiency Syndrome)
- 26 Dengue fever
- 28 Diabetes
- 29 Hypertension
- 32 Fractures bones
- 33 Other accident-related injuries
- 35 Chronic Bellyache
- 37 deaf
- 38 alcoholism
- 39 Chronic headache
- 45 Down-Syndrom
- 47 Chronic backache
- 49 agent orange related disease
- 55 Cancer
- 56 Lung Disease
- 57 other fever
- 58 Kidney disease
- 59 Impairment of vision including Blindness
- 60 Other birth defects
- 61 Depression
- 90 other, specify
- 98 no answer

## Section 2.3: Health

#### Report health status of household members between 5/15 - 4/16

Fill in for all household members

1	2	3	4	5	6	7	9	17a	17b	12	13	13a	13c	14
I.D. code	Name or nickname	How healthy is [NAME]?	Does [NAME] feel healthier than last year?	Does [NAME] feel healthier than 5 years ago?	weight	height	What was the major impairments of [NAME]' health between 5/15 - 4/16?			For how many weeks was [NAME] unable to pursue his/her main occupation (from 5/15 - 4/16)?	What did [NAME] do?	Where is the facility where [NAME] got main treatment?	Was [NAME] in inpatient or outpatient care?	If no treatment was sought. Why not?
		A	в	в	(kg)	(cm)	if = 0, skip to next person D	month	year	99 = Does not have an occupation 0 = occupation not affected	If 0 go to Q14	G	go to next row H	F
01														
02														
03														
04														
05														
06														
07														
08														
09														
10														
11														

2 Wife/Husband
3 Son/Daughter
4 Son/daugther in law
5 Father/Mother
6 Father/Mother in law
7 Sister/Brother
8 Grandchild
9 Nephew/Niece
10 Cousin
11 Other relatives
12 Non-relative
13 Brother/sister in law
14 Son/daugther adopted
98 No answer

#### Code CC

In the same village/commune
 In the same district (rural area)
 In the same district (urban area)
 In the same province (rural area)
 In the same province (urban area)
 In another province (urban area)
 In another province (urban area)
 In another province (urban area)
 In Bangkok
 In Hanoi
 In Ho Chi Minh City
 Laos
 Cambodia
 Other Asian country
 Other Non-asian country
 No answer

## Section 2.4: Household dynamics and remittances

Are there any other persons (relatives/friends) who provided money, gifts or in kinds (remittances) to the household or to whom the household provided money, gifts or in-kinds during 5/15 - 4/16?

1 = yes 2 = no, go to next section

1	2	3	4	5	6	11	12	13
I.D. Code	Name or Nickname	Gender 1=male, 2=female	Age	Relation to household head	Place of birth read out answer categories	Location	Amount of money/value of gifts the household received from [NAME] between 5/15 - 4/16	Amount of money/value of gifts the household sent to [NAME] between 5/15 - 4/16
		Z=lellidie		Α	CC	CC	THB/1000 VND	THB/1000 VND
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								

#### Section 3.1

#### Code A

1 Illness of household member 2 Death of household member 3 Household member left the household 5 Had to spent money because of ceremony

## 24 Accident

- 6 House damage 8 Conflict with neighbours in the village
- 10 Flooding of agricultural land
- 11 Drought
- 63 Pests and Livestock diseases
- 16 Landslide, Erosion
- 55 Storm
- 46 being cheated at work/business
- 62 Job loss
- 18 Collapse of business
- 21 Strong decrease of prices for Output
- 22 Strong increase of prices for Input
- 70 Theft of transportation (car, moterbike, bicycle)
- 71 Theft of livestocks
- 72 Theft of crops or agricultural products
- 73 Theft of other items
- 74 Burglary
- 75 Robbery
- 76 Vandalism
- 90 Other, specify 98 no answer

## Code E

- 0 none 1 Police 2 Monk / Priest 3 Local government officer 4 Village headmen 5 others
- 98 no answer

Code C 1 no other HH

2 some other HH

- 3 most HH in village / commune 4 most HH in district 5 most HH in province 6 most HH in country 98 no answer
- Code D
- 1 Did nothing
- **Economics**
- 40 Took up additional occupation: agricultural wage employment
- 41 Took up additional occupation: opened business

Code AA

98 no answer

1 yes

2 no

- 42 Took up additional occupation: non farm wage employment
- 43 Worked more time on the farm
- 3 Diversify agricultural portfolio
- 4 Substitute crops
- 5 Reduced production inputs

#### Demographics

- 6 Took children out of school
- 7 Sent children to relatives/friends
- 8 Adult migrated to look for job
- 9 Adult migrated to live with relatives/friends
- 10 Adult migrated to marry

## Sale

11 Sold livestock 12 Sold land 13 Sold storage (e.g. rice) 14 Sold other assets

- Code B 1 High
- 2 Medium 3 Low
- 98 no answer
- 4 No impact

#### **Borrowing and Savings**

- 15 Used savings 16 Used insurance 17 Borrowed from relatives 18 Borrowed from friends/neighbours 19 Borrowed from pawnshop 20 Borrowed from informal money-lender 21 Borrowed from village funds 22 Borrowed from commercial bank 23 TH: Borrowed from BAAC/Coop. Bank 24 TH: Borrowed from Government Savings Bank
- 25 TH: Borrowed from Village bank
- 26 VN: Borrowed from VBSP
- 27 VN: Borrowed from VBARD

### Grants

- 28 Help from government 29 Help from NGOs 30 Help from relatives
- 31 Help from friends/neighbours

#### Crime prevention

- 48 Lighting
- 49 Locks
- 50 Alarm system
- 51 Guard
- 52 Watch dog
- 53 Hidina
- 54 Neighbourhood watch
- 55 Selfdefense with knife/weapon

60 no second activity

- 61 no third activity
- 90 Other, specify
- 98 no answer

## Section 3.1 : Shocks

When considering the time period between 5/13 - 4/16, has there been any event causing a big problem (shock) affecting the household?

Please think of any problems related to your family, farm, house or job.

a. What were the three major shocks that affected your household between 5/13 - 4/16?

1	2	2a	3	3a	4	5a	5b	6a	7	8	9	10	11	12a	27
	Type of	HH-	When d	lid the	Estimated	Estimated	Estimated	Estimated	Aside from	Coping	activity	to deal	Did the	How many	Did you
	event	Member	event o	occur?	severity of	total loss of	total extra	loss of	your HH who	wit	h the ev	ent	household	months did it	report this
		-ID of			the event	income due	expenditur	assets due	else was				still have to	take to	event
		person			on your	to the event	e due to	to the event					reduce	recover from	to
		being			household?		the event		the event?				household	the event?	
		affected											consumption		
		*/											expenditures		
Event ID													because of		
× E													the event?		
										major	2nd	3rd			
										activity	activity	activity			
	А		month	year	Interv.: Read code B 1-4	THB/1000 VND	THB/1000 VND	THB/1000 VND	с	D	D	D	АА	(number of months; if not yet recovered fill in "90")	Е
1															
2															
3															

\*/ If the shock affects more than one person, please fill ID of "household head" in Q2a and comment that all are affected in the tablet version

#### Code B

1 High 2 Medium 3 Low 4 No impact

98 no answer

#### Code C

1 no other HH 2 some other HH

3 most HH in village / commune 4 most HH in district 5 most HH in province 6 most HH in country 98 no answer

> Code AA 1 yes 2 no 98 no answer

#### Code D

1 Did nothing

### Economics

40 Took up additional occupation: agricultural wage employment

41 Took up additional occupation: opened business

42 Took up additional occupation: non farm wage employment

- 43 Worked more time on the farm
- 3 Diversify agricultural portfolio 4 Substitute crops

5 Reduced production inputs

#### Demographics

- 6 Took children out of school7 Sent children to relatives/friends
- 8 Adult migrated to look for job
- 9 Adult migrated to live with relatives/friends
- 10 Adult migrated to marry

#### Sale

Sold livestock
 Sold land
 Sold storage (e.g. rice)
 Sold other assets

#### **Borrowing and Savings**

15 Used savings

16 Used insurance

- 17 Borrowed from relatives
- 18 Borrowed from friends/neighbours
- 19 Borrowed from pawnshop
- 20 Borrowed from informal money-lender
- 21 Borrowed from village funds
- 22 Borrowed from commercial bank
- 23 TH: Borrowed from BAAC/Coop. Bank

- 24 TH: Borrowed from Government Savings Bank
- 25 TH: Borrowed from Village bank
- 26 VN: Borrowed from VBSP
- 27 VN: Borrowed from VBARD

#### Grants

- 28 Help from government 29 Help from NGOs
- 30 Help from relatives
- 31 Help from friends/neighbours

#### Crime prevention

48 Lighting
49 Locks
50 Alarm system
51 Guard
52 Watch dog
53 Hiding
54 Neighbourhood watch
55 Selfdefense with knife/weapon

#### 60 no second activity

- 61 no third activity
- 90 Other, specify
- 98 no answer

## Code E

- 0 none 1 Police
- 2 Monk / Priest
- 3 Local government officer
- 4 Village headmen
- 5 others
- 98 no answer

## Section 3.1 : Shocks

## b. Was your household affected by any of the following events between 5/13 - 4/16?

(Info: Read out all events. If some events occured more than once, use empty rows at the bottom to record all.)

1	2	2a	3	3a	4	5a	5b	6a	7	8	9	10	11	12a	27
	Type of event	HH-	When did t		Estimated	Estimated	Estimated	Estimated	Aside from		activity		Did the	How many	Did you
		Member	OCCU	ur?	severity of	total loss	total extra	loss of	your HH	wit	h the ev	ent	household	months did	report this
		-ID of person	1		the event	of income due to the	expenditure due to the	assets due to the event	who else was				still have to reduce	it take to recover	event to
		being	1		on your household	event	event	to the event	affected by				household	from the	
Э		affected	1		?	ovont	ovent		the event?				consumptio	event?	
Event ID >		*/											n		
ut			1										expenditure		
Ne			1										s because		
			1							major	2nd	3rd	of the event?	(number of	
			1							activity	activity	activity	event	months; if	
			1		Interv.:									not yet	
					Read	THB/1000 VND	THB/1000 VND	THB/1000 VND	•		_	_		recovered	
	1 Illness of household member		month	year	code B 1-4	VIND	VIND	VIND	С	D	D	D	AA	fill in "90")	Code E
	3 Household member left the household														
	5 Had to spent money because of ceremony		ļ/	'											
	5 Had to spent money because of ceremony	1													
	24 Accident														
	6 House damage														
	8 Conflict with neighbours in the village														
	10 Flooding of agricultural land														
	11 Drought														
	63 Pests and Livestock diseases														
	16 Landslide, Erosion														
	55 Storm														
	46 being cheated at work/business														
	62 Job loss														
	18 Collapse of business														-
	21 Strong decrease of prices for Output														-
	22 Strong increase of prices for Input														
	70 Theft of transportation (car, moterbike, bicycle)	1													
	71 Theft of livestocks														
	72 Theft of crops or agricultural products		ļ												
	73 Theft of other items		ļ	'											
-	74 Burglary				+										
	75 Robbery														
┣──	76 Vandalism		ļ		<u> </u>										
				1											
1	90 Other, specify		 		+										
L	*/ If the shock affects more than one person in			<u> </u>	<u> </u>					I					

\*/ If the shock affects more than one person, please fill ID of "household head" in Q2a and comment that all are affected in the tablet version

Code B	Code G	Code H	Code M	Code N
1 High	1 Much better off	1 Not at all	1 Increase a lot	<sup>1</sup> Very uncertain
2 Medium	2 Better off	2 Yes, a bit	2 Increase a little	<sup>2</sup> Uncertain
3 Low	3 Same	3 Yes, a lot	3 No change	<sup>3</sup> somewhat certain
4 No impact	4 Worse off	98 no answer	4 Decrease a little	<sup>4</sup> Very certain
98 no answer	5 Much worse off		5 Decrease a lot	
	98 no answer			

Code K												
	0	1	2	3	4	5	6	7	8	9	10	
0 = unwilling to t	take ri	sks									10	= fully prepared to take risk

Code L																
	0	1	2	3	4	5	6	7	8	9	10					
0 = unwilling	y to wa	it								10	= fully	/ pre	pared	l to wa	it	

## e. Subjective assessment of wellbeing

13a	Do you think your household is better off than last year?		G		
13b	Do you think you in person are better off than last year?		G		
14a	Do you think your household is better off than 5 years ago?		G		
14b	Do you think you in person are better off than 5 years ago?		G		
15	How much does your household income fluctuate?		]н	if code=1, g	go to Q17
16	How much do income fluctuations affect the wellbeing of members of your household?		в		
17	What was the best year for your household in the last 5 years?		]		
18	What was the worst year for your household in the last 5 years?		]		
19a	Do you think your household will be better off next year?		G		
19b	Do you think you in person will be better off next year?		G		
20a	Do you think your household will be better off in 5 years?		G		
20b	Do you think you in person will be better off in 5 years?		G		
29	How do you think your household average monthly income will develop in the next 12 months?		м		
30	How certain/sure are you that the aforementioned income development (household) will truly be	come reali	ty?	N	
24	Are you generally a person who is fully prepared to take risks or do you try to avoid taking risk? (Please choose a number on a scale from 0 to 10)			к	
25	Imagine you had just won 100,000 Baht/ 60 Mio. Dong in a lottery and you can invest this money the business goes well or not. If it goes well you can double the amount invested after one year. half the amount you invested.				
	What fraction of the 100,000 Baht/ 60 Mio. Dong would you invest in the business?			THE	/1000 VND
28	Are you generally a person who is fully prepared to give up something now in order to gain mor	e in the fut	ure?		
	Please choose a number on a scale from 0 to 10 ( 0 = unwilling to wait and 10 = fully			L	

prepared to wait)

Code AA	Code D
1 yes	1 Crop, plot, livestock diversifiaction
2 no	2 Income source diversification
8 no answer	3 Investment in physical and human capital
	4 Membership in occupational organisations (e.g. guild)
	5 Membership in rotating savings and credit associations
	6 Savings accounts in financial institutions
	7 Contract insurances
	8 Participation in microfinance
	9 Sharecropper tenancy
	10 Buffer stocks (e.g. storage of food, seeds, money at home)
	11 Investment in social capital
	(networks, associations, reciprocal gift givings, etc.)
	12 Old age annuities
	13 Preventive health practices (sports etc.)
	14 Migration
	15 Switch to more secure income sources
Code C	16 Collective action for infrastructure, dikes, terraces, irrigation, etc.
1 High	17 Common property resource management (of forest, lake, etc.)
2 Moderate	18 Investment in security of homestead (watchdog, alarm device, etc.)
3 Low	19 Investment in travel safety
4 No impact	(helmet for motorbike, use more secure means of transportation, etc.)
8 no answer	20 Medical treatment (vaccination, stock medicine etc.)
	21 Marriage and extended family
	38 Lighting
	39 Locks
	40 Alarm system
	41 Guard
	42 Watch dog
	43 Hiding
	44 Neighbourhood watch
	45 Selfdefense with knife/weapon
	90 other, please specify
	98 no answer

Section 3.2: Risks

Now, please consider the following possible future events for the next 5 years

0	1	2	4	3	3a	13	14	15	16
Risk ID	Type of event	Do you think that [event] will occur in the next 5 years? If "No" go to Q13 AA	How often, do you think, will [event] occur in next 5 years?	If [eve occured the ney months, would b impact o housef	within kt 12 what be the n your	Do you do anything to prevent [event] from happening OR to mitigate its impact on your household's income and assets?	What do you do to prevent [event] from happening OR to mitigate its impact on your household's income and assets? (most important strategy only)	Concerning [event], approximately how much does it cost you per year to prevent/mitigate? (incl. forgone income) do not record expenses twice THB/1000 VND	If the same measure is taken to prevent/mitigate for another type of risk and costs have been recorded there, record the code of the event type [1] here
1	1 Illness of household member								
2	3 Household member left the household								
3	5 Will have to spent money because of ceremony								
4	6 House damage								
5	8 Conflict with neighbours in the village								
6	10 Flooding of agricultural land								
7 8	11 Drought 16 Landslide, Erosion								
9	18 Collapse of business								
10	21 Strong decrease of prices for Output								
11	22 Strong increase of prices for Input								
12	24 Accident								
13	46 being cheated at work/business								
14	55 Storm								
15	62 Job loss								
16	63 Pests and Livestock diseases								
17	70 Theft of transportation (car, moterbike, bicycle)								
18	71 Theft of livestocks								
19	72 Theft of crops or agricultural products								
20	73 Theft of other items								
21	74 Burglary								
22	75 Robbery								
23	76 Vandalism								
24	90 Other, specify								

1 More rain in total in 1 year 2 less rain in total in 1 year 3 more rain in early season 4 less rain in early season 5 too much rain during harvest 6 not enough rain during harvest 7 rains starts then dry spell 8 dry season becomes longer 9 dry season becomes shorter 10 rainy season becomes longer 11 rainy season becomes shorter 12 rain more erratic 13 rain less erratic 14 more ice rain 15 less ice rain 16 more rainy days 17 less rainv davs 20 no change 90 other, please specify

98 no answer

#### Code B

- 1 Getting hotter in summer 2 Getting not so hot in summer 3 cool season is shorter 4 cool season is longer 5 more extreme temperatures, 6 more heat days 20 no change 90 other, please specify 98 no answer Code C
- 1 Wind speed higher, 2 more frequent storms, 3 wind direction changes 20 no change 90 other, please specify 98 no answer

#### Code AA

1 yes 2 no 98 no answer

#### Code D

1 lower vields 2 higher yields 3 more crop failure 4 less crop failure 5 more pests 6 less pests 7 more drought 8 less drought 9 more flooding 10 less flooding 20 not affected 90 other, please specify 98 no answer

- Code E
- 1 grow more varieties 2 grow less varieties 3 stop grow certain crops 4 add new crops to portfolio 5 invest more in irrigation 6 invest less in irrigation 7 Invest more in dams 8 invest less in dams 9 Build terraces 10 dont't use terraces anymore 11 spray more pesticides 12 sprav less pesticides 13 Use more fertilizer 14 use less fertilizer 15 Plant trees 16 Invest in pond 20 no adjustment 90 other, please specify 98 no answer

#### Code G

1 Invest in more secure homestead 2 Save money 3 Ask for remittances 4 Take up a non farm employment 5 Start a non farm business 6 Stop farming 7 Stop sending children to school 8 Children have more missing days in school 9 Buy generator/batteries for power cut offs 10 Migrate to another village/commune 11 Migrate to another district 12 Migrate to another province 20 no adjustment 90 other, please specify 98 no answer

#### Code H

1 Earthquake will hit my house 2 lightning will hit my house 3 monster storm 4 tsunami 5 major pest outbreak 6 human diseases outbreak 7 no fear 90 other, please specify 98 no answer

- Code F
- 1 House damage 2 harder to find a job 3 easier to find a job 4 less prospects in village 5 more prospects in village 6 transport is more difficult 7 transport is easier 8 negative effect on health of household member(s) 9 positive effect on health of household member(s) 10 less drinking water available 11 more power cut offs 20 no effect 90 other, please specify 98 no answer

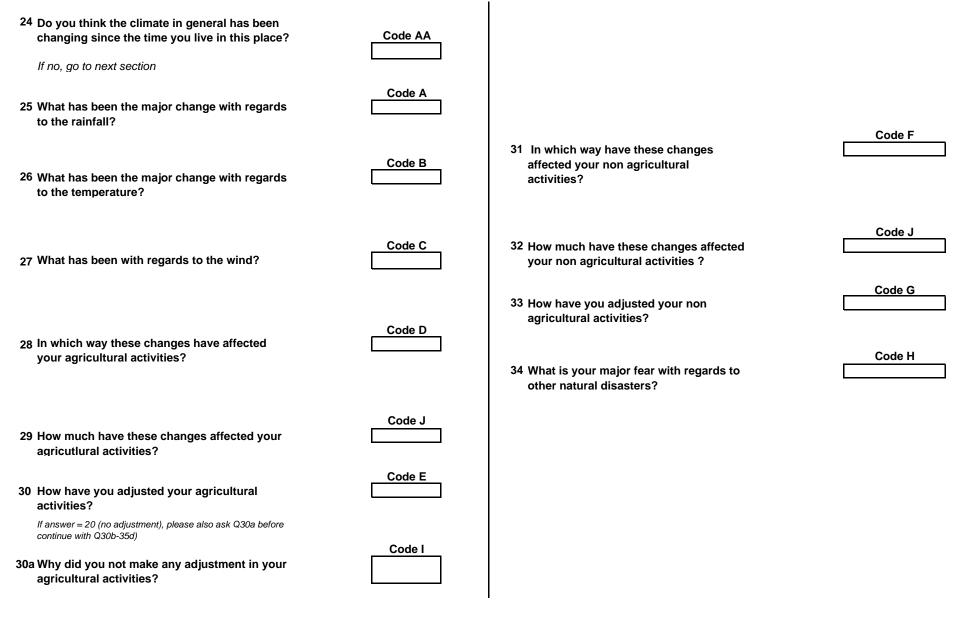
## Code J

1 High 2 Medium 3 Low 4 No impact 98 no answer

#### Code I (new code for Q30a) 1 Lack of money

2 Lack of information 3 Shortage of labor 4 Shortage of land 5 Poor potential for irrigation 90 other, please specify 98 no answer

#### Section 3.2: Risks



#### Code G

 yes
 stopped renting in
 sold
 wrong information from last wave
 separation
 stopped renting out
 unused land
 Others, specify
 no answer

#### Code B

Use for row 1: 11 house and homestead land owned 12 house rented, homestead land owned 13 house owned, homestead land rented 14 house rented, homestead land rented

- Use for other rows: 1 owned plot (unmortgaged)
- 2 mortgagor
- 3 sale-redeem

4 rented for fixed rent
5 sharecropping
6 mortgagee
7 sale-redeemer
8 rented from relatives, no rent paid
9 rented from non-relatives, no rent paid
90 Others, specify

98 no answer

## Code A

- residential use
   rented out
   rice and field crops
   permanent crops
   pasture
   aquaculture or pen
   forest (planted)
   vacant land
   business establishment
- 90 Others, specify 98 no answer

Code C

1 Title deed, NS 5, NS3, NS3K

- 2 SPK 4-01, NK, STK, KSN, PBT5 3 NS2, SK1 4 no documents 90 Others, specify 98 no answer
  - Code D
- bought
   inherited
   obtained as a present
   coll
   land claimed
   government allocated
   Trade with another land
   Others, specify
   no answer

#### Code H

1 cash 2 kind 3 cash and kind 98 no answer

#### Code CC

in the same village/commune
 in the same district (rural area)
 in the same district (urban area)
 in the same province (rural area)
 in the same province (urban area)
 in another province (rural area)
 in another province (urban area)
 in another province (urban area)
 in Bangkok
 in Hanoi
 in Ho Chi Minh City
 Laos
 Cambodia
 Other Asian country
 Other Non-asian country
 no answer

### Code F

rainfed
 irrigated (artesian well)
 irrigated (well)
 irrigated (pipe/tap)
 Irrigate
 pumpe
 Others, specify
 no answer

## 4.1: Land

Next, we want to learn about your household's landholding including land rented out or in and the property status of your homestead.

Note: Home gardening should be included in Section 4.2

1 Do you possess land or use land for agriculture, aquaculture or gardening?

1 yes

2 no, ask only for the homestead and go to Section 4.3

Please report the household's land and the area used for agriculture (owned and rental in/out) of 1 May 2015 separately for each parcel. Please start with the homestead.

2	3	3a	4	5	6	7	8a/8	9a	10a	11h	12	13	14
Land parcel no.	Land Area TH: rai, VN: 1000m <sup>2</sup>	Does the household still use or own this land parcel? if = 4 fill in Q8a, 8 and 9a // if = other codes except 1, go to next row <b>G</b>	Main land use	Tenure Status for 1st row if code>12. // other rows if code>3 go to Q10a B	Type of Land document	How was the land obtained? <i>if code &gt; 1</i> <i>then go to Q12</i>		How much did you purchase / sell the land? THB/1000VND	Rented rented Did you pay / receive in cash or in kind? H		CC	Distance from homestea d (km)	Source of water supply?
1			homestead 1									0	99
2													
3													
4													
5													
6													
7													
8													

- 1 Field Crops (rice, corn and others)
- 2 Tree crops
- 3 Horticultural crops

#### Code C1 Field Crops (rice, corn and oth 1 Rice

- 2 Corn
- 3 Other field crops
- Tree crops
- 4 Fruits tree crops
- 5 Wood tree crops
- 6 Other tree crops
- Horticultural crops 7 Root vegetables
- 8 Fruit vegetables
- 9 Leafy vegetables
- 10 Flowers/Ornamentals/Mushroo

#### Code C2

Rice

- 101 Jasmine rice
- 102 Other fragrant rice
- 12 Non-glutinous rice
- 13 Glutinous rice
- 14 Organic rice Corn
- 21 Fodder maize w/o specificatic 22 Sweet corn (cv. Super Sweet)
- 23 Glutinuous corn Other field crops
- 3 Peanuts
- 4 Soybeans
- 5 Mungbeans
- 6 Cassava

701 Sugarcane (processing) Sugarcane (human 702 consumption) 8 Kenaf 32 cotton 33 Tobacco 26 sweet potato Fruits tree crops 15 Cashew nuts 422 Mulberry 423 Kapok 25 Oil palm 30 areca-nut tree 930 Betel nuts 944 Kafir lime 945 Lime 1301 Banana 1302 Jackfruit 1303 Taro 1304 Dragon fruit 1305 Santol 1306 Rose apple 1310 Custard apple 1311 Coconut 1312 Guava 1313 Jujube 1314 Tamarind 1315 Mango 1316 Star gooseberry 1317 Papaya

1318 Sapodilla

1319 Longan

1320 Orange

1321 Pomelo

1322 Cantaloup

1323 Rambutan

1324 Water olive

Code C2 (continued)

- Wood tree crops 19 Eucalyptus 20 Bamboo 1801 Teak
  - 1802 Red cotton tree 1803 Eaglewood 1804 Timber wood
  - Other tree crops 10 Para rubber 11 Coffee 412 Pepper 414 Tea 28 Cajuput tree 31 cotton tree 949 Neem tree
  - Root vegetables 901 Shallot 902 Onion 903 Garlic 910 Lady finger/ finger root
  - 911 Ginger 923 Spring onion 925 Turmeric 931 Ivy gourd 932 Angled gourd 935 Chinese cabbage 946 Bitter gourd
  - Fruit vegetables 905 Pumpkin 908 Cucumber 914 Yard long bean 915 Waxgourd 918 Sesban agasta

919 Cauliflower 920 Cabbage 921 Chinese chive 941 Chilli 943 Tomato 904 Galgant 942 Eggplant/Aubergine 950 Stink bean 952 Bamboo shoot 955 Broccoli 956 Asparagus 1307 Watermelon 1308 Muskmelon

#### Leafy vegetables 909 Sweet basil 912 Chinese mustard (Kw 14 m<sup>3</sup> 913 Chinese kale 916 Lemon basil 917 Asiatic pennywort 922 Lead tree 924 Lemongrass 933 Cratoxylum formosum (local vegetable) 934 Chinese mustard 936 Coriander 948 Caraway 951 Kitchen mint/ Peppermint leaves 953 Water mimosa 954 Celery 937 Thai parsley 938 Morning glory 939 Dill 940 Cowslip creeper 173 Lotus 947 Water cress

926 Cassod tree

927 Indian long pepper

12 1 kg.(cassava pellet)=2.4 kg.(fresh cass 13 1 kg.(cassava flour)=4.5 kg.(fresh cassava) 16 Piece 90 Others, specify 98 no answer

Flowers/Ornamentals/Mushroom 16 Grass 171 Marigold 172 Plumeria

Code B

1 Tonnes

2 Kilogram

4 1 Kwian = 1.000 kg.

5 1 Hap (small) = 60 kg.

6 1 Hap (big) = 100 kg.

7 1 Muen (rice) = 12 kg.

9 1 Thang (paddy) = 10 kg.

10 1 Thang (rice, beans, and maize) = 15

11 1 kg.(dry cassava)=2.2 kg.(fresh

8 1 Lit (rice) = 0.75 kg.

3 Ta

kg.

cassava)

- 906 Mushroom
- 929 Siam tulip
- 907 Home vegetable garden

## Section 4.2: Agriculture

1. Did you grow rice, field crops, garden crops or permanent crops or forest between 5/15 - 4/16?

1=yes 2=no, go to section 4.3

Next, we would like to know details about your agricultural activities, i.e. crops grown, cost and revenue from agriculture and home gardening.

## Please list the crops you planted between 5/15 - 4/16 starting with the most important one in terms of area planted.

0	2	2a	3a	4	5	6	8	50	50a / 50b	9	10	11	11b	12	13	12a	13a
	Cr	ор	Variety- where	Planted on parcel	Area planted	Start of planting	End of planting	Has this [CROP]	Since when you	Unit for quantities	total production			Quantity	used for		
Crop ID			applicable	no	TH: rai,	period (in case of perennial or crops growing longer than 1 year: year of planting)	period Don't ask in case of perennial or crops growing >1	been grown under any certificatio n system? Code S	has adopted this certificatio n system to this [crop]?		of main product	con- sumption	give- away	household processing		animal feed	seeds (reserved)
	A	C1	C2	(parcel no. from 4.1)	VN: 1000m²	month	year	(in pp. 28)	month/year	В	Quantity	Quantity	Quantity	Quantity	Quantity	Quantity	Quantity
1																	
2																	
3																	
4																	
5																	
6																	
7																	

#### sava)

Code S (for Q 46 in pp. 27)
0 none
1 Fairtrade
2 UTZ
3 4C
<sup>4</sup> Rainforest Alliance
5 ISO22000
6 ISO14001
7 IFOAM
8 PGS
9 GI
10 GLOBALG.A.P.
11 ASEANGAP
12 VIETGAP
13 VIETGAPH
14 COFI
15 Q-GAP (public Thai GAP)
16 ThaiGAP
17 Organic Thailand
18 Other certificates
98 no answer

## Code D

1 paddy rice 2 milled rice 3 fresh 4 dried 5 rubber sheets 6 timber 9 leaves 10 latex 11 shredded rubber 12 scion 13 seeds 14 shredded cassava 16 cooked 17 branches/ leaves 90 Others, specify 98 no answer

#### Code C

1 owned
 3 borrowed (no fee paid)
 5 no machinery
 6 rented machine only
 7 rented machine and labour
 98 no answer



Note: If expenditures cannot be allocated to specific crops, note the total and indicate the crops to which expenditures pertain.

						* Interviewer		JUST ASK. I	io. Of labor	ers, days, ra	te per man c	Jay					
0	2	2a	15a	46a	14	16	15b	46b	14b	16b	17	18	19	37e	37f		
	С	rop		Sa	ale 1			Sa	le 2		land preparation						
			Specify the product	Which month		Price for the	Specify the	Which month		Price for the	I	Expenditures		Labour			
			type/quality sold			production sold	product type/quality	did you		production sold	machine used is	variable machine	*hired labor incl.	Hired	Fomily		
Crop ID							sold					cost	food, drinks	labour	Family Iabour		
0																	
			(e.g. paddy, milled rice etc.)		Overstitus	THB/ 1000	(e.g. paddy, milled rice etc.)		Overstitu	THB/ 1000			THB/ 1000				
	Α	C1	D		Quantity	VND per unit	D		Quantity	VND per unit	С	VND	VND	Person hour	Person hour		
1																	
2																	
3																	
4																	
5																	
6																	
7																	

* Interviewer: for labour	cost ask: no	of laborers	davs	rate ner man dav	
	UUSI ask. 110.	UI IADUIEIS,	uays,	, rate per man uay	



Note: If expenditures cannot be allocated to specific crops, note the total and indicate the crops to which expenditures pertain.

	" Interviewer: for labour cost ask: no. of laborers, days, rate per man day														
0	2	2a	20	21	38e	38f	22	39e	39f	23	24	40a	40b	41e	41f
Crop ID	Crop		Seed, seedlings and planting			Hand weeding			Fertilizer application						
õ			Expenditures		Labour		Expenditure s (hired	Labour		Expenditures		Type of fertilizer used		Labour	
			seeds and seedlings	*hired labor incl. food, drinks	Hired labour	Family labour Person	labour*)	Hired labour	Family labour	materials THB/ 1000	*hired labor incl. food, drinks THB/ 1000	mineral fertilizer	organic fertilizer	Hired labour Person	Family Iabour Person
	Α	C1	VND	VND	Person hour	hour	VND	Person hour	Person hour	VND	VND	kg	kg	hour	hour
1															
2															
3															
4															
5															
6															
7															

\* Interviewer: for labour cost ask: no. of laborers, days, rate per man day



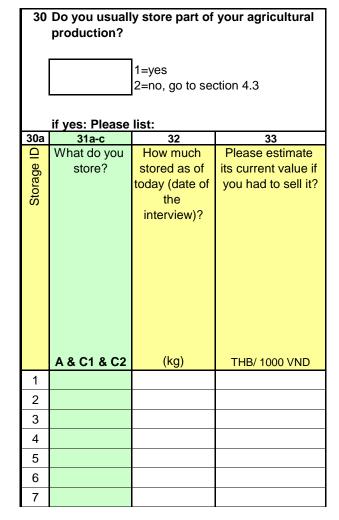
Note: If expenditures cannot be allocated to specific crops, note the total and indicate the crops to which expenditures pertain.

0	2	2a	25a	25b	25c	26	42e	42f	27	28	43e	43f
Crop ID		Сгор	Pesticio	<b>des (herbicides</b> Expendit		des and fung	<b>jicides, snail killers)</b> Labour		Harvesting including threshing Expenditures Labour			
			herbicides	insecticides & snail killers	fungicides	*hired labor incl. food, drinks	Hired labour	Family labour	machinery cost	*hired labor incl. food, drinks	Hired labour	Family labour
	A	C1	THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	Person hour	Person hour	THB/ 1000 VND	THB/ 1000 VND	Person hour	Person hour
1												
2												
3												
4												
5												
6												
7												

\* Interviewer: for labour cost ask: no. of laborers, days, rate per man day

_									
0	2	2a	29	44e	44f	36	45e	45f	29a
Crop ID	Сгор			Irrigation		Other activit	es (lf don't		
			Expenditures	Lat	oour	Other expenditures	Lab	know the details)	
	Α	C1	THB/ 1000 VND	Hired labour Person hour	Family labour	(including processing) THB/ 1000 VND	Hired labour	Family Iabour Person hour	THB/ 1000 VND
1									
2									
3									
4									
5									
6									
7									

Note: If expenditures cannot be allocated to specific crops, note the total and indicate the crops to which



Section 4.2

.

expenditures pertain.

1 Livestock 2 Poultry 3 Insects/amphibian/bird 4 Fish and seafood 5 Wild animal and others

## Code A

Livestock 1 Buffalo (no.) 2 Beef cattle (no.) 3 Dairy cattle (no.) 4 Pig (fattening) (no.) 5 Pig (piglet production) (no.) 6 Goat (no.)

#### Poultry 7 Chicken (no.) 8 Fighting cocks (no.) 9 Duck (no.) 21 Turkey (no.)

Insects/amphibian/bird 10 Silk worms (m2) 23 Frog and toad (no.) 24 Locust (kg) 27 dove (no) 33 bee (colonies)

Fish and seafood 14 Tiger prawns/fresh water prawn (kg) 15 Tilapia (kg) 16 Carp (kg) 20 Milkfish (kg) 25 Catfish (kg) 29 other fish (kg) 91 Local carp (kg) 92 Snake-head fish (kg) Wild animal and others 19 Wild pig (no.) 31 cat (no) 32 rabbit (no) 34 stag (no) 35 elephant (no) 94 dog (no) 90 Others, specify

# Section 4.3: Livestock and aquaculture

# 4.3.1 Stocks

1 Did you keep any of the stocks listed below between 5/15 - 4/16?

1=yes

2=no, go to section 4.4

Please list the stocks you kept since May 2015

0	2a	2	3	3a	4	5	5a	6	6a	7	7a	8	10	9	9a	12	13	14	15	16
k ID	Anir spec produ acti	cies/	beginr the pe	at the ning of riod (1 2015)	ļ	Additior	าร	Cha	anges over the	e year Dispo	sals				at the of 4/16	Cash e		res betwee / 1000 VNI		4/16
Livestock ID	uon	vity	indy.	1	Births		ases or ed in kind		sses (e.g. eath, theft)		ome umption	Si	ales					veterina		
				(value)			(value)		(value)		(value)		(value)		(value)	for		ry		
	A1	Α	(units)	1000 VND	(units)	(units)	1000 VND	(units)	THB/ 1000 VND	(units)	1000 VND	(units)	THB/ 1000 VND	(units)	1000 VND	restockin g	feed	treatme nt		others
1																0				
2																				
3																				
4																				
5																				
6																				
7																				
8																				

# Code A

1 Milk (I)

4 Chicken Eggs (pieces)

5 Duck eggs (pieces)

6 Silk (kg)

8 Silkworm pupae (kg)

24 honey (Lit.)

25 stag (pieces)

26 dung (kg) 90 others, specify

# **4.3.2 Livestock Products**

1 Did you get livestock products between 5/15 - 4/16?

1=yes 2=no, go to section 4.4

#### Now, please list and quantify livestock products produced between 5/15 - 4/16.

0	2	4	5	5a	6	7	8	9	10
Livestock Product ID	Livestock products	Total Production (individual unit)	Home (individual unit)	THB/ 1000 VND	Quantity sold (individual unit)	Sales value	packaging	Specification of other	
1									
2									
3									
4									
5									
6									
7									
14									
15									
16									

# 1 fishing 2 hunting/catching 3 collecting 4 logging 98 no answer

Code A

# Code B

1 Lake 2 Dam 3 Pond 4 River 5 Canal 6 Forest 7 Vacant land 8 Ocean 100 crop land 90 Others, specify 98 no answer

# Code C

1 community

- 2 government
- 3 private persons
- 4 private corporation:

5 this household

6 nobody

90 Others, specify

98 no answer

# Code D1

Fish and seafood
 Timber
 Insects/amphibian/bird
 Other products

# Code D

Fish and seafood 1 Tilapia 2 Catfish 3 Snakehead fish 4 Shrimp 5 Mudfish 7 Cuttlefish 111 Carp 116 White fish 107 Crab 10 other marine fish / sea fish 117 Other fish 119 Sand goby

*Timber* 12 timber products 13 fire wood 15 mushrooms 16 wild plants 17 firewood for making charcoal

# Code D (continued)

Insects/amphibian/bird 114 giant water bug 113 Other insects

100 Frog and toad
101 Rat
102 Mollusk
104 Gem
105 Lizard
108 Snake
109 Locust and grasshopper
110 Bird
115 Squirrel
123 Turtle

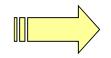
# Other products 118 Animal eggs 14 honey 103 Red ant's eggs 106 Fruits 112 Vegetable and bamboo 121 Rattan 124 Stone (for Bonsai) 125 Plants (for Bonsai) 90 others, specify

98 no answer

40

# Section 4.4: Fishing, hunting, collecting, logging

1 Is your household involved in fishing, hunting, collecting or logging?



2 no, go to section 5

Please report for the period from 5/15 - 4/16: \* Interviewer: for labour cost ask: no. of laborers, days, rate per man day

1a	2	3	19	4	5	6	8	9	10	11	12	12a	13a / 13	3b
	Type of	Where do	Distance	Who	Payment for	lf no	What is the	normal	How often	Fuel	*Hired	Other	Type of	
	activity	you conduct		controls	access in cash	payment,	season f	or the	do you	cost	labor cost	variable	product	
		any of these	where	access to	or kind per	please	activity betw	/een 5/15	conduct	between	last year	costs	extracte	d:
		activities?	you	this	year/activity (If	specify	- 4/1	6?	the activity	5/15 -	in cash			
₽			conduct	resource	in kind, pls.	access			during a	4/16	and in kind			
ity			these		estimate the	regulations			season?					
Activity ID			activites		value)									
A														
	А	E	3 km	с	(0) (( ))	(99 if no access	(many (many th))	( (		THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	D1	D
_	A	E		L L	(0 if no payment)	regulation)	from (month)	to (month)	(days/season)	VND	VND	VND	וט	U
1														
2														
-														
3														
4														
5														
6														
7														
8														

#### Code E

1 ton 2 kg 3 Ta 4 m<sup>3</sup> 5 gram 7 cart load/truck load (only use it for wood) 8 bundle 10 piece 14 Muen (12 kg) 15 Bottle 16 Liter 90 others, specify

# Code F

0 none

1 yes, for crop only

2 yes, for livestock only

3 yes, for crop and livestock

\* Whenever possible convert to kg

1a	14	*15a	18	16	16a	17a
Activity ID	Total output between 5/15 - 4/16	Specify Unit	Quantity sold (use unit of 15a)	Quantity consumed (use unit of 15a!)	Value of home consumption	Value of total output
		Е			THB/ 1000 VND	THB/ 1000 VND
1						
2						
3						
4						
5						
6						
7						
8						

<sup>20</sup> Did you regulary receive advice on farming activities by extension services during 5/15 - 4/16?

Code F

#### Agriculture

- 1 Agricultural wage labourer
- 2 Logger
- 3 Fisher

#### Industry worker

- 4 Food processing
- 5 Textile, Apparel
- 6 Electronics
- 7 Wood Products
- 8 Furniture
- 9 Metal Products and Machinery
- 66 rubber production
- 67 brickyard
- 10 other industry
- 18 Miner, Quarryman
- 19 Construction worker

#### Service

- 21 Watchman
- 22 Carwasher
- 24 Shoemaker
- 25 Barber
- 26 Tailor
- 27 Vendor / Salesman
- 28 Cook
- 29 Waiter
- 30 Cleaner
- 31 Housemaid
- 32 Driver
- 33 Carpenter
- 34 Mechanician
- 35 Electrician
- 36 Plumber
- 57 accountant / bank clerk
- 71 Tourist guide
- 37 Other service worker

# Section 5: Off Farm employment

# Public Sector

38 Repair shop
68 Carpenter
39 Policeman
40 Teacher
41 Soldier
72 central governmental administration
73 local government administration
74 another civil servant
90 Other, specify
98 no answer

# Code CC

in the home village/commune
 in the same district (rural area)
 in the same district (urban area)
 in the same province (rural area)
 in the same province (urban area)
 in another province (urban area)
 in another province (urban area)
 in another province (urban area)
 in Bangkok
 in Hanoi
 in Ho Chi Minh City
 Laos
 Cambodia
 Other Asian country
 Other Non-asian country
 n answer

- Code I
- Job experience
   gender
   age
   family and friends
   primary school
   lower secondary school
   upper secondary school
   university degree
   technical/ computer skills
   foreign languages skills
   vocational skills/ training
   political party membership
- 14 place
- 17 vocational degree
- 20 Good Health
- 90 Other, specify
- 98 no answer

# Code AA

1 yes 2 no 98 no answer

# Code H

1 On my own
 2 Media (newspaper, tv, internet...)
 3 Family and friends
 4 Private job agency
 5 Public job agency
 90 Other, specify
 98 no answer

# Code J

- 2 Day 4 Month
- 5 Year
- 6 lumpsum payment
- 90 Other, specify
- 98 no answer

In this section and in the following section we would like to talk about all off-farm employment that your household members have maintained between 5/15 - 4/16. By off-farm employment we refer to all activities not related to agricultural production on your own farm.

First, we ask you about the wage-employed activities, for example: agricultural worker

on other farms, factory worker, construction worker, service worker ... ).

1 Has anyone of your household members worked as a wage-employee between 5/15 - 4/16

2 How many members of your household have worked as a wage-employee between 5/15 - 4/16?



Interviewer: Use separate rows for each off-farm occupation for each household member.

2a	3	4	5a	6	7	9a	8a	21	22	23	31	28	28a	29	30
Occupation I.D.	HH Member I.D.	upation No.	Describe	Does [Name] have a leading position?	Since when is [Name] working in this job? if less than 1 year ago give month (1- 12)	Where is [Name] working?	Is [Name] commuting daily from home village to place of work?	How many years of job experie nce does [Name] have in this job?	net ind in ca (inclu regul irreg bonu	come ash Iding ar & ular Ises)	Please estimate the value of in-kind benefit you received	Average number of hours worked per day in this job between	Average number of days worked per month in this job between 5/15 - 4/16	Number of months worked per job between 5/15 - 4/16	Will [Name] also work in this job between 5/16 - 4/17
			A	AA	Year (BE)	сс	AA		1000 VND	unit J					AA
1															
2															
3															
4															
5															
6															
7															
8															
9										]					
10															
11															
12															

<sup>1</sup> yes 2 no, go to next section

Code A		
Agriculture related	Crafts and Services	Code B
28 Agricultural services	17 Hair salon / barber	1 Sole proprietorship
50 Livestock trader	18 Repair	2 Private Limited Company
Production	19 Carpenter	3 Public Limited Company
1 Rice mill	20 Mechanican	4 Limited Partnership
2 Silk spinnery/weaving	21 Electrician	5 Partnership
3 Mat making	22 Plumber	6 HH-enterprises
4 Basket making	23 Shoe-maker	7 Informal/Not registered
5 Brickyard	24 Tailor	90 Other, specify
6 Pottery	74 Car-washing	98 no answer
Trade, Transport and Communication	26 Shoe-cleaner	
7 Retail-Shop (sales store)	37 Handicrafts/Carver	
8 Petty trader (sales on street)	32 Doctor	Code CC
9 Wholesale	48 cement tile yard	1 in the home village/commune
10 Taxi and transport	49 carver	2 in the same district (rural area)
11 Internet-shop	90 other, specify	3 in the same district (urban area)
Hotel and Food	98 no answer	4 in the same province (rural area)
12 Hotel / guesthouse		5 in the same province (urban area)
13 Restaurant/ Bar		6 in another province (rural area)
14 Foodstall operator		7 in another province (urban area)
15 Butchery		9 in Bangkok
16 other small scale food processing in	cl. alcohol production	10 in Hanoi
		11 in Ho Chi Minh City
Code C	Code AA	20 Laos
1 mostly own savings	1 yes	21 Cambodia
2 mostly borrowed	2 no	29 Other Asian country
3 money sent by relatives	98 no answer	90 Other Non-asian country

# Code E

- 1 inherited the business
- 2 previous experience in this kind of business
- 3 saw other successful businesses of that kind
- 4 figured that this kind of business can be successful
- 5 unemployment
- 6 insufficient income from farming
- 7 insufficient income from agricultural job
- 8 insufficient income from nonagricultural job
- 9 nature related shock

Code H

4 More than 10

11

2 2-5

3 6-10

- 10 economy related shock
- 90 Other Non-asian country

# In this Section we would like to talk about all non-farm self-employed activities your household members have maintained between 5/15 - 4/16.

90 Other, specify

98 no answer

4 Village saving or investment club

Section 6: Non-farm self-employment including cottage industries

By non-farm self-employment we mean that your are an own-account worker without employees (e.g.: handicraftman, petty-trader, mat-making, ... ) or that you are running an own business with family workers or other employees (e.g.: restaurant owner, shop owner, hair salon, taxi/bus owner, rice miller, coffee roasting, ... ).

98 no answer

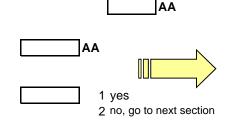
1a Is anybody of your household members seriously planning to start a new business in the next 12 month?

1b Do you think there are good opportunities for starting a new business in village where you live?

1 Has any of this household's members been engaged in non-farm self-emloyment between 5/15 - 4/16?

2 How many household members were engaged in non-farm self-employment between 5/15 - 4/16?

2a	3	4	5a	6	6a	7	7a	8	10a	15	16a	16b	21	22	41	29
			Type of Business	Since when do you run this business?	What was the most	Amount of initial investment	How did you finance	Form of organisati on (legal	Where is the business	Does [Name] have		ber of loyees	Monthly payroll (average	No. of customers (per	Location of major customers	Volume of sales (average per month)?
	usiness)				important reason for		the initial investment ?	form)	located? Name of	employees (including	pers	on (s)	per month)	month)		
Business I.D.	(head of t	<b>Business No.</b>			starting your		ſ		City/ Province/ Country	family members) ?						
Busir	HH Member I.D. (head of business)	Busin		if less than 1 year ago give month (1-12)	present business?						Family	Non- family				
	HH					THB/ 1000				If 2 go to Q22		member s	THB/ 1000 VND			
			Α	Year (BE)	Е	VND	С	В	CC	AA				н	CC	THB/ 1000 VND
1																
2																
3																
4																
5																
6																
7																
8																
9																



person (s)

# Code CC

in the home village/commune
 in the same district (rural area)
 in the same district (urban area)
 in the same province (rural area)
 in the same province (urban area)
 in another province (rural area)
 in another province (urban area)
 in Bangkok
 in Hanoi
 in Ho Chi Minh City
 Laos
 Cambodia
 Other Asian country

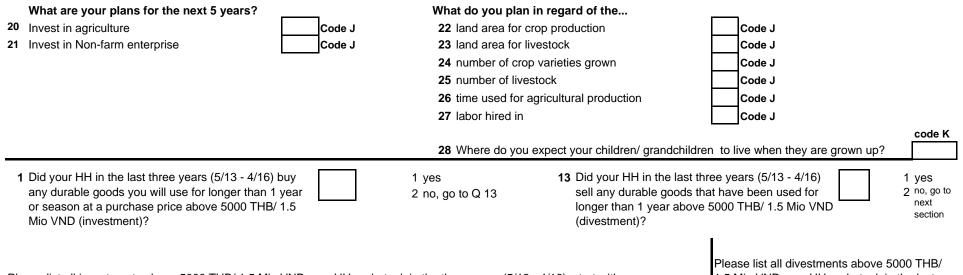
90 Other Non-asian country

98 no answer

2a	3	4	30a	32	33	42	40b	40a	39
Business I.D.	HH Member I.D. (head of business)	Business No.	Average monthly value of in-kind returns	Average monthly value of self- consumed products	Costs for input purchases (average per month)?	Major location where [NAME] buy his inputs	Average number of hours worked per day in this business between 5/15 - 4/16	between 5/15 -	No. of months engaged in this business between 5/15 - 4/16
			THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	сс			

Code A		A (cont.)			Code B		Code D
Land and buildings	Vehicl	es		1	m2 (for buildings/VN: land/ plant	tations)	1 private
1 Farm land	33 Truck		Code F	2	HP (for tractors/ vehicels/ machi	ines) 2	2 farm
2 Residential land	34 Pick up	)	1 sucessful	3	I (for tanks and sprays)	:	3 business
3 Land for business purposes	35 car			4	I/ min (for water pumps)	98	8 no answer
4 Barn	36 Motoro	ycle	2 mixed	5	m (for pipes)		
5 Cow stable	38 vendin	g cart		7	Ton		Code J
6 Pig stable	39 other v	ehicles, specify	3 not	8	Rai (TH: land, plantations)		1 increase / inves
7 Chicken stable			sucessful	9	cc (motorcycles)	;	3 no change
8 Pond	Livest	ock/	98 no answer	20	pieces (only for plants on planta	tion)	2 decrease / dives
9 Storage facilities	40 Buffalo	)		21	kg	,	4 don't have / use
11 Shop/ office	41 Beef c	attle		23	ha (for land/ plantations)		and will not inve
12 residential building	43 Pig (fa	ttening)			Others, specify	98	8 no answer
13 other real estate, specify	44 Pig (pi	glet production)			no answer		
	45 Goat	,			]	Code K	
Farm and business	46 Chicke	n	С	ode E		1 Most of	them in the
14 Tractor 2 wheel (pushcart)	47 Duck		1 in	crease ir	ncome	same vil	lage
15 Tractor 4 wheel	48 other li	vestock, specify	2 re	educe inc	come risk	2 Most of	°
16 Rice mill		ubber plantation	3 di	versify ind	come sources	provincia	al city
17 Threshing machine	50 Coffee	plantation	4 in	nprove fo	ood security	3 Most of	them in
18 Water tank (field)		ptus plantation	5 m	iake worl	k easier	Bangkoł	Hanoi/ Ho</td
19 Water pump		ermanent crops	6 re	placeme	ent	Chi Minł	n City
20 Pipe	90 Others			thers, sp		4 don't ha	ve children or
21 Engine spray				o answer	-	grandch	ildren
75 Coffee processing equipment (wat	ering, drying)	Code C	4			90 Others,	specify
76 drill		0 next to hous	e			98 no answ	ver
77 well		1 In the same	village/commune	Γ	Code H		
78 sewing machine		2 In the same	district (rural area)		1 needed the money for	or consumption	
79 plowing machine		3 In the same	district (urban area)		2 needed the money for	or investment	
80 lawn mower		4 In the same	province (rural area)		6 needed the money to	pay back a loan	
81 soil milling machine		5 In the same	province (urban area)	)	3 the item did not bring	enough return	
82 harvesting machine			rovince (rural area)	, 	4 replacement		
83 plucking machine		7 In another p	rovince (urban area)		5 no need for it anymo	re	
23 other farm equipment, specify		9 In Bangkok	х , , , , , , , , , , , , , , , , , , ,		90 Others, specify		
25 Boat		10 In Hanoi			98 no answer		
26 Nets		11 In Ho Chi M	inh City				_
29 other fishing equipment, specify		20 Laos			Code G		
30 furniture for shop		21 Cambodia			1 mostly own savings		
70 HH appliances (fringe, freezer)		29 Other Asian	country		2 mostly borrowed		
71 generator		90 Other Non-a	asian country		3 money from busines	s partner	
72 electronic equipment	32 other non-farm	98 no answer			4 money sent by relativ		
74 computer	equipment,				5 village savings or inv	estment club	
31 non farm machinery, specify					90 Others, specify		

# Section 6.2: Investment



Please list all investments above 5000 THB/ 1.5 Mio VND your HH undertook in the three years (5/13 - 4/16), start with the newest one.

2	3a	4	4a	5a	5	6	6a	7	8	9	10	11	12
	Investment	Location	Number	Te	chnical	Whe	n did	Price	Main	For how	Primary	Subjective	What
	type		of items/	char	acteristics	you ir	vest?		use	many	reason		was the
I.D.			animals/							years did	to invest	assessme	main
ť			landplots							you plan to	into	nt of	source
me			bought							use the	[INV	performan	of
Investment	Interviewer:									item when	TYPE]	се	finance
Ň	Please read									you bought			for [INV-
-	out Code A							THB/ 1000		it?			TYPE]
	А	С		в	size/quantity	MM	year	VND	D	years	Е	F	G
1													
2													
3													
4													
5													
6													
7													

Please list all divestments above 5000 THB/ 1.5 Mio VND your HH undertook in the last three years, start with the newest one.

14	16	17	18	18a	19
	Туре	How	Whe	en did	Why
		much	you s	sell the	did
<b>D.</b>		did you	ite	em?	you
ent		get?			sell the
m					item?
Divestment I.D.					
Div					
		THB/ 1000		Ì	
	Α	VND	MM	year	Н
1					
2					
3					
4					
5					
6					
7					

#### Code A

51 Government Housing Bank 52 Bank for Agriculture and Agricultural Cooperatives (BAAC) 53 Government Savings Bank 54 Small Industry Finance Corporation/ SME Development Bank 55 Export-Import Bank of Thailand or Business Promotion Office at Department of Export Promotion 56 Urban Community Development Organization 57 Agricultural cooperatives 58 Other socio-political organization 59 Village bank 60 Village Fund/Community Fund(Taksin village fund) 61 Business partner/trader/supplier 62 Money lender 63 pawnshop 64 Commercial bank 65 Credit companies (e.g. Easy Buy, Quick Cash, AEON etc.) 70 relative in village 71 relative outside village (same province) 72 relative other province 73 relative abroad 74 friends in village 75 friends outside village (same province) 76 friends other province 77 friends abroad 78 Self help credit aroup 79 poverty eradication project 80 student loan fund 82 saving cooperative and credit union 83 insurance company 90 Other, specify 98 no answer

#### Code E

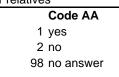
- 1 default
- 2 late payment
- 98 no answer

#### Code B

1 Business investments 2 Agricultural investments 3 Business related expenses 4 Agriculture related expenses (e.g. fertilizer pesticides) 5 Pay back other debt 6 House or land purchase/construction 7 Buy durable household goods 8 Improving infrastructure (water supply, sanitation etc.) 9 buying consumption good (e.g. food) 10 Medical treatment 11 Ceremony (wedding, funeral, tet) 12 Study

- 14 work abroad 18 relend to family members or relatives
- 19 relend to non-relatives

90 other, specify 98 no answer



#### Code D

- 1 Lack of collaterals 2 Bad business plan
- 3 Low social standing

4 ever defaulted on loan from this credit source 5 ever repaid late on loan from this credit source 6 lender has limited amount of money to lend 8 not in the lending period 90 other, specify

#### 98 no answer

#### Code F

- 1 Jewellerv
- 2 Other durable goods

3 Agricultural inputs (fertilizer, pesticides etc.)

- 4 Food (rice etc.)
- 5 Cash

90 Other, specify

98 no answer

#### code G

1 land 2 use savings to guarantee credit 3 use future crops to guarantee credit

#### 4 life insurance

5 other assets (e.g. farm equipment, livestock, valuables)

- 6 single guarantor
- 7 multiple guarantors
- 8 no collateral required
- 90 other, specify

#### Code H

1 none

- 2 not able to borrow again from this lender
- 3 not able to borrow again from this lender and others
- 4 collateral was seized
- 5 had to pay higher interest

90 other, specify

98 no answer

# Section 7.1: Borrowing and Lending - Credit Rationing THAILAND

		ationing (7.1.C)						1 Yes	
	1 Did y	ou apply for credit between 5	/15 - 4/16 without getting	it or without getti	ng the full a	mount you applied for?		2 No, go to sec	tion 7.1 II
1a	2	4	5	6	7	8	9a / 9b	10	11
Rationing ID	When?	Where did you apply for credit?	Amount of Loan applied for	Amount actually received	Why did you apply for a credit?	Did you have to apply for credit because of a shock affecting your household?	Pls. indicate t I.D. of event shock from section 3.1	in your application	How many times was your application (partially or completely) rejected?
	month	Α	THB/ 1000 VND	THB/ 1000 VND	В	AA		D	
1									
2									
3									
4									
5									

# II. Default history (7.1.D.)

12	During the past	12 months, have you ever de		1 Yes						
								2 N	o, go to next	section
13	14	15	16a / 16b	17	18	19	20		21	22
	Did you default	Did you pay late or default as	Pls. indicate the	What was th	e amount of loan you	Where did	What was the col	llateral	What was	What were the
	or pay late?	a consequence of a shock	I.D. of event in	ł	porrowed?	you	of this loan	?	the value	consequence of
		affecting your household?	shock from			borrow?			of the	default or late
₽			section 3.1						collateral?	payment?
ault					_					
Default				Туре	Value of loan					
		if no, go to Q17								
	Е	AA		F	THB/ 1000 VND	А	G		THB/ 1000 VND	н
1	_			-		- •				
2										
3										

#### Code A

- 1 Jewellery
- 2 Other durable goods
- 3 Agricultural inputs (fertilizer, pesticides etc.)
- 4 Food (rice etc.)
- 5 Cash
- 90 Other, specify
- 98 no answer

### Code B

- 1 Business investments
- 2 Agricultural investments
- 3 Business related expenses
- 4 Agriculture related expenses (e.g. fertilizer pesticides)
- 5 Pay back other debt
- 6 House or land purchase/construction
- 7 Buy durable household goods
- 8 Improving infrastructure (water supply, sanitation
- 9 buying consumption good (e.g. food)
- 10 Medical treatment
- 11 Ceremony (wedding, funeral, tet)

#### 12 Study

- 14 work abroad
- 18 relend to family members or relatives
- 19 relend to non-relatives
- 20 no second usage
- 21 no third usage
- 90 Other, specify
- 98 no answer

#### Code CC

- 0 in the same village
  1 in the same commune
  2 in the same district (rural area)
  3 in the same district (urban area)
  4 in the same province (rural area)
  5 in the same province (urban area)
  6 in another province (rural area)
- 7 in another province (urban area)
- 9 in Bangkok
- 10 in Hanoi
- 11 in Ho Chi Minh City
- 20 Laos
- 21 Cambodia
- 29 Other Asian country
- 90 Other Non-asian country
- 98 no answer

#### Code C

- 1 pay fixed amount periodically
- 2 pay varied but specific amounts at
- scheduled time. 3 pay whenever the borrower has enough money.

#### 98 no answer

Code AA 1 yes 2 no 98 no answer

# Code D

- 51 Government Housing Bank
- 52 Bank for Agriculture and Agricultural Cooperatives (BAAC)
- 53 Government Savings Bank
- 54 Development Bank
- 55 Export-Import Bank of Thailand or Business Promotion Office at Department of Export Promotion
- 56 Urban Community Development Organization
- 57 Agricultural cooperatives
- 58 Other socio-political organization
- 59 Village bank
- 60 Village Fund/Community Fund(Taksin village fund)
- 61 Business partner/trader/supplier
- 62 Money lender
- 63 pawnshop
- 64 Commercial bank
- 65 Credit companies (e.g. Easy Buy, Quick Cash, AEON etc.)
- 70 relative in village
- 71 relative outside village (same province)
- 72 relative other province
- 73 relative abroad
- 74 friends in village
- 75 friends outside village (same province)
- 76 friends other province
- 77 friends abroad
- 78 Self help credit group
- 79 poverty eradication project
- 80 student loan fund
- 82 saving cooperative and credit union
- 83 insurance company
- 90 Other, specify
- 98 no answer

Code E

1 year

2 month

3 week

4 day

# THAILAND

	Institution	Location	Travel time			
	institution	CC	km.	minutes		
33	BAAC	а	b	С		
34	Agricultural cooperatives	а	b	С		
35	GSB	а	b	С		
36	Commercial bank	а	b	С		

Did you ever borrow 1 cash or goods (rice, fertilizer etc.) or buy on installments?

2a Do you have any loans that are still owed or that have been completely repaid between 5/15 - 4/16?

1 Yes 2 No, go to section 7.1 B

Please record all loans that are still owed or loans that have been completely repaid in the period between 5/15 - 4/16 in decreasing order of value.

3	4	5	6a	6b	6c	6d	6e	7	8a/8b	9	10	11	12	13	14	14a	14b	16	17																								
	loan the	the amount of HH borrowed? n-cash loan,	For wi actua loan?	lly use	e the	lf busine ss	lf busines s	Did you have to	What was the shock, that	Where did you borrow?	you receive the loan?		receive the loan?		an? duration of the		? duration of the		I	Repayme	nt as initially agreed																						
	indicate	e the good and ate its value)	most	impor sages)	tant	related,	related, give the	because of a shock	related, because of give the a shock	ed, because of car the a shock yo		, because of caused e a shock you to								loan?						loun.		ioun.		louin				loam		ioun:					Froquon	agr	rate as eed
Loan ID						ss ID (Sec. 6)	of loan used for the	your household?	borrow? (Use schock ID from sec.						Type of pay- ment	Repay- ment schedul e	ent per	Interest rate	time unit of interest rate																								
	Туре	Value	related	t busine (B not : o to Q7	1 or 3)		busines s (in percent)	lf no, go to Q9	3.1)				duration				year		Tale																								
	Α	THB/ 1000 VND	В	В	В			AA		D	month	year (CE)		E	Α	С		%	Е																								
																		%																									
																		%																									
																		%																									
																		%																									
																		%																									
																		%																									
																		%																									
																		%																									

#### Code F

land
 use savings to guarantee credit
 use future crops to guarantee credit
 life insurance
 other assets (e.g. farm equipment, livestock, valuables)
 single guarantor
 multiple guarantors
 no collateral required
 salary/work contract
 Other, specify
 no answer

#### Code G

98 no answer

0 no other requirement1 credit group membership2 membership in social/political group (e.g. VWU, farmers' union, party, church)

3 other multiple garantors

4 individual garantor

5 savings account at the bank

6 currently enrolled in school or university

10 salary/work contract	
90 Other, specify	

2 no

98 no answer

1 yes

Code AA

#### Code H (Thailand)

0 in the same village 1 in the same commune 2 in the same district (rural area) 3 in the same district (urban area) 4 in the same province (rural area) 5 in the same province (urban area) 6 in another province (rural area) 7 in another province (urban area) 9 in Bangkok 10 in Hanoi 11 in Ho Chi Minh City 20 Laos 21 Cambodia 29 Other Asian country 90 Other Non-asian country 98 no answer

# THAILAND

3	15a	15b	19a	19b	33	20	21	22	23	24	25	31	32
Loan ID	Actual repaym between 5/ Total amount of payments (repayment + interest)		Total repayments of loan as of end 4/16 [Repayment + interest]	Remaining debt as of end 4/16 [Repayment + interest]	Has the loan been fully repaid?	What is the collateral for this loan?	Estimated value of collateral at the time you got the loan	Other requirements (give the three most important requirements)		When did you first borrow from this lender?	Where is this lender located?	Travel time from the household to the lender	
	THB/ 1000 VND		THB/ 1000 VND	THB/ 1000 VND	AA	F	THB/ 1000 VND	G	G	G	year (CE)	н	minutes

no code for lending section

# B. Lending

1 Did you ever lend out cash or goods (rice, fertilizer etc.) or sell by installments?	1 Yes 2 No, go to section 7.1 E
2a Do you have any lendings that still own or that have been completely repaid to you between 5/15 - 4/16?	1 Yes, please ask Q2b 2 No, go to section 7.1 E
2b How much lending that still own or that have been completely repaid to you between 5/15 - 4/16?	THB/ 1000 VND

# Section 7.1

#### Code A

#### Thailand

Government Housing Bank 51

- Bank for Agriculture and Agricultural Cooperative: 52
- 53 **Government Savings Bank**
- 54 Small Industry Finance Corporation/ SME **Development Bank**
- 55 Export-Import Bank of
- 56 Urban Community Development Organization
- 57 Agricultural cooperatives
- Other socio-political organization 58
- 59 Village bank
- Village Fund/Community Fund(Taksin village fun 60
- Business partner/trader/supplier 61
- 62 Money lender
- 63 pawnshop
- 64 Commercial bank
- Credit companies (e.g. Easy Buy, Quick Cash, AE 65
- 70 relative in village
- 71 relative outside village (same province)
- 72 relative other province
- 73 relative abroad
- 74 friends in village
- 75 friends outside village (same province)
- 76 friends other province
- 77 friends abroad
- 78 Self help credit group
- 79 poverty eradication project
- 80 student loan fund
- 82 saving cooperative and credit union
- 83 insurance company
- 90 Other, specify
- 98 no answer

# Code A (cont.)

# Vietnam

- 1 Bank for social policy 2 Bank for agriculture and rural developr 3 Credit organization (e.g. PCF) 4 Vietnam Post (VNPT) 7 Job placement support fund 8 Socio-political 11 Business partner/trader/supplier 12 money lender 13 pawnshop 14 Commercial bank
- 20 relative in village
- 21 relative outside village (same province)
- 22 relative other province
- 23 relative abroad
- 24 friends in village
- 25 friends outside village (same province)
- 26 friends other province
- 27 friends abroad
- 28 credit group (Ho/Hui or Phuong)

#### Code C

1 salary/wages 2 profits from business 3 money transfers from relatives 4 money transfers from friends 5 public transfers 6 selling land 7 selling other assets 8 inheritance 9 no second source of saving 10 no third source of saving 90 Other, specify

98 no answer

0 in the same village 1 ves 1 in the same commune 2 in the same district (rural area) 3 in the same district (urban area) 4 in the same province (rural area) 5 in the same province (urban area) 6 in another province (rural area) 7 in another province (urban area) 9 in Bangkok 10 in Hanoi 11 in Ho Chi Minh City 20 Laos 21 bodi 29 Other Asian country

- 90 Other Non-asian country
- 98 no answer

Code CC

#### Code D

- 1 save for old age
- 2 leave bequest for children
- 3 business investment
- 4 agricultural investment
- 5 house or land purchase/construction
- 6 buy durable household good (e.g. cell phone, tv)
- 7 buy bicycle, motorcycle or car
- 8 buy food in case of emergency
- 9 use for medical treatment
- 10 use for ceremony (wedding, funeral, tet)
- 11 study
- 12 save for family member to work abroad
- 13 to be eligible for receiving loan
- 14 no second expected use
- 15 no third expected use
- 90 Other, specify
- 98 no answer

60

#### Code AA

2 no 98 no answer

# E. Savings

# Read out to household head:

We reassure you that all information given is strictly confidential. It will not be given to others and will only serve scientific purposes.

	Do you have any savings? During the period of 5/15 - 4/16, c	ould you save p	arts of your income?					) 1	Yes Yes	2 No, go to next section 2 No, go to Q11		
10	10 What were the 3 most important sources of savings during the period 5/15 - 4/16?											
11	11 For what do you expect to use savings in the future (please ask for three most important expectations)?											
0	12	13	14	15	16	17	5	18	19	20		
Savings ID	Kinds of savings	Do HH members have any of the following kinds of savings?	How much is the current value (4/16) of this kind of saving? THB/ 1000 VND	What was the value of this kind of saving 1 year ago (5/15)? THB/ 1000 VND	How many times did you withdraw money from [] during the last year?	How many times did you add money to [] during the last year?	At what institution do you have your savings account?	Where do you hold this kind of saving?	Travel time from the household to the savings institution minutes	Returns received during the last year (interest, dividends, profits etc.) THB/ 1000 VND		
1	bank account 1											
2	bank account 2											
3	bank account 3											
4	bank account 4											
5	more than 4 bank accounts (pls. sum up the remaining accounts)											
6	Other financial assets (shares, deposits etc.)											
7	Ho/Hui or Phuong											
8	Save at Home											
9	community/ village savings club											

#### Code A

# Vietnam

#### **Social Assistance**

- Social guarantee fund for regular relief
   contingency fund for pre-harvest
- starvateion and disaster relief
- 3 hunger eradication and poverty reduction (HERP) program (VN)4 allowances for war veterans and martyrers
- 13 payment / compensation for agent orange victims

### **Social Security**

- 5 retirement pensions
- 6 work accidents and industrial disease
- 7 sickness benefits
- 8 maternity leave benefits
- 9 survivor benefits
- 10 disability benefits (children and adults)

# Other payments

- 11 Poverty alleviation program (TH)
- 12 support from church/temple or other religious institution
- 65 support for the elderly
- 66 scholarship, financial aid
- 67 allowance for government official
- 68 Social Security cash benefit for children
- 70 project of donors
- 80 Other government program. Please specify exactly.
- 81 Other commune program. Please specify exactly.
- 90 other payments

- ThailandSocial Assistance52 Social relief for natural disasters53 Poverty alleviation program (TH)54 allowances for war veterans and martyrersSocial Security59 survivor benefits65 support for the elderly67 allowance for government official70 project of donors71 Support for handicapped72 Support to reduce electricity consumption73 Study for free project74 Other scholarship, financial support for education
- 80 Other government program. Please specify exactly.
- 81 Other commune program. Please specify exactly.90 other payments

# Code G

Code A

- 1 yes, please continue asking Q11a
- 2 no

- Code C
- 1 in cash 2 in kind 3 in cash and kind

### Code F

1 yes 2 yes, under certain circumstances

3 no, go to Q2

# Code E

- 1 yes, please continue asking Q9a Q9c
- 2 no, please continue asking Q9d

# Code FF

1 yes, please continue asking Q10a

2 no

# Code D

did not know about it
 forgot to do it
 it was too much effort to go and register
 do not trust the government
 not satisfied in previous year
 Other, specify
 no answer

# Section 7.2: Public Transfers, other payments and Insurance

#### A. Public transfers and other payments



1 yes

2 if no, go to Q9

Code E

Please list public and other payments the household has received in the period between 5/15 - 4/16. Interviewer: Read out items of code A

0	1	2	2a	3	6	7a	7b	8	9 Did you register for any government rice support	
		Which public and oth	er paymen	ts did the	When did the	When c	lid the	Does the HH	program since 5/2013?	
	<u> </u>	household receive of	during the la	ast year?	HH receive	HH rece	ive the	have to pay		
	. of				payment for	payment	for the	it back? (e.g.	<b>9a</b> How much did you get paid from this program	
<u> </u>	<u>ם</u> . ד	tune of program		Total value	the last time?	first time	ever?	in case of	between 5/13 - 4/14? (THB/1000 VND)	
er	oer Dier	type of program		over past 12				scholarship)		
Fransfer I.D	HH member I. recipient		type of	months						
Tra	e L	if A = 70, 80, 81 or 90,	payment						<b>9b</b> How much did you get paid from this program	
· ·	Ŧ	please specify the							between 5/14 - 4/15? (THB/1000 VND)	
	-	program or purpose of the payment exactly		THB/ 1000					<b>9c</b> How much did you get paid from this program	
		A the payment exactly	С	VND	(month)	(month)	(year)	F	between 5/15 - 4/16? (THB/1000 VND)	
1										
2										Code D
									Why did you not register in the government rice	
3									9d support program?	
4										Code FF
5									10 Did you register for any other crops	
5									government support program?	
6										
7									<b>10a</b> How much did you get paid from this program	
8									between 5/15 - 4/16? (THB/1000 VND)	
9									<b>11</b> Did you register for any non-	Code G
9									farm/business government support	Code G
10									program?	
11									<b>11a</b> How much did you get paid from this program	
			1			1			between 5/15 - 4/16? (THB/1000 VND)	

#### Code A

- They don't offer insurance here
   I don't need insurance
   Insurance is too expensive
   There is no adequate insurance for me
   Other, specify
- 98 no answer

#### Code B

#### Thailand

### Insurance from private company

- 51 Life insurance, private
- 52 Property insurance, private
- 53 Health insurance, private
- 54 Disability health insurance, private
- 55 Livestock insurance, private
- 56 Crop insurance, private
- 57 Funeral insurance, private
- 58 accident insurance, private
- 60 Other private insurance, please specify!

#### Insurance from government

- 61
- Informal Workers Insurance, government
- 62 Health insurance, government
- 63 Crop price insurance, government
- 90 Other goverment insurance, please specify exactly!

#### Vietnam

#### Insurance from private company

- 1 Life insurance, private
- 2 Property insurance, private
- 3 Health insurance, private
- 4 Disability health insurance, private
- 5 Livestock insurance, private
- 6 Crop insurance, private
- 7 Funeral insurance, private
- 8 Accident Insurance
- 60 Other private insurance, please specify!

#### Insurance from government

62 Health insurance, government

Code C

- 1 Yes
- 2 No 3 Employer paid for insurance
- 98 no answer

Code D

1 mandatory

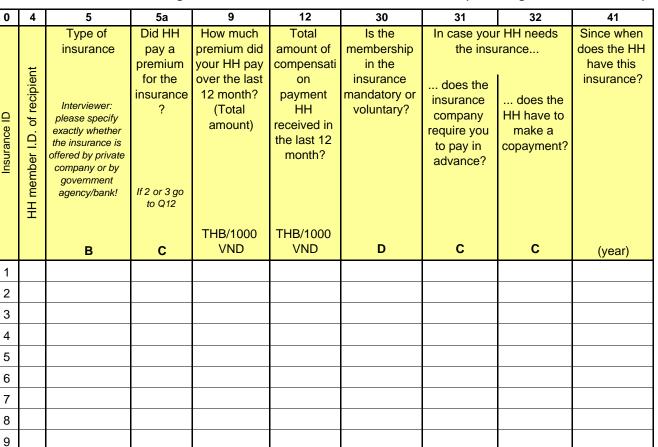
2 voluntary

98 no answer

# Section 7.2: Public Transfers, other payments and Insurance

B. Insurance provided by private companies and insurance provided by government

- 1 Are members of this household entitled to use the free health card?
- 2 Does this household have any other insurance? Interviewer: Read out items of Code B
- 3 If your household members do not have any insurance, why not?



Please list insurance arrangements the household maintains at the moment (excluding the free health card)

1 yes

Α

2 no, go to Q2 1 yes, go to Q4

2 no, go to Q3

 $\rightarrow$  go to next section

### Code AA

1 yes 2 no 98 no answer

# Code G

1 Income 2 Goods 90 Other, specify

98 no answer

# Code H

- 1 Food
- 2 Petrol
- 3 Clothes
- 4 Alcoholic drinks
- 5 Cigarettes
- 6 Electronic devices
- 90 Other, specify
- 98 no answer

# Code I

1 Almost everybody

- 2 Many
- 3 Some
- 4 Almost no one

90 Other, specify

#### 98 no answer

Code K 1 Yes, within the last year. 2 Yes, within the last 2-5 years. 3 no 98 no answer

# Code B

1 Personal Income Tax

- 2 Land tax
- 3 House/Building tax
- 4 Corporate Income tax
- 5 Value Added Tax
- 6 Excise tax (VN: Special sales tax)
- 7 Signboard tax (Only in TH)
- 90 Other, specify
- 98 no answer

# Code A

- 1 Taxes are necessary contributions.
- 2 The government takes away my money.
- 3 I don't care about taxes.
- 98 no answer

# Code D

- 1 Big problem
- 2 small problem
- 3 no problem
- 98 no answer

# Code E

- 1 Well satisfied
- 2 Satisfied
- 3 Not satisfied
- 98 no answer

# **Section 7.3 Taxation**

#### A. Tax payments

1 Most citizens in your country have to pay taxes. What does paying taxes most likely mean to you?

2. Did your household pay taxes during the last 12 months?

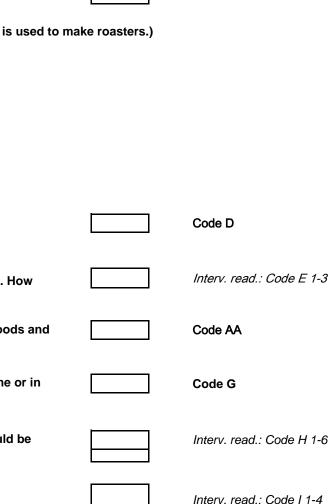
Please report for the period from 5/15 to	o 4/16: (Tablet version: How many tax	es did your HH pay? is used to make roasters.)

3	4	5
	Which taxes did your	What was the amount of
Tax code	household pay?	tax paid per year?
	В	THB/1000 VND
1		
2		
3		
4		

7. Is paying taxes a big, a small or no financial problem for your household?

# **C.** Future Taxation

- 1. The government uses taxes to finance public goods and services (health care, education, roads). How satisfied are you with the public goods and services?
- 2. Would you agree to a tax increase if the extra money is used to finance more and better public goods and services?
- 3. Imagine the government needs to increase taxes. Would you prefer an increase in taxes on income or in taxes on certain goods?
- 4a Suppose the government decides to increase taxes on goods. In your opinion, which goods should be 4b taxed at a higher level? (Please name two goods)
- <sup>5</sup> What do you think, how many people are cheating on taxes in your country?
- 6 Have you ever been audited for paying taxes?



Interv. read: Code A 1-3

Code AA

Interv. read.: Code K 1-3

# **Section 8: Household Expenditures**

# How much did you spend for the following items between 5/15 - 4/16?

Please estimate carefully how much the household spent on each item on a monthly or annual basis during the last 12 month.

Exclude expenditure for durable goods! They will be asked on the next page.

Expenditures for celebrations and funerals in other households we already asked in section 2.4 - to be exluded here

0			1	3a	4	]
				Amount	Amount	1
D			Item:	consumed in	spent in an	
=			item.	an average	average	
				month	THB/ 1000 VNC	
		1	Rice	kg		
		121	other staple food	kg		
		2	beef/pork	kg		
		3	Fish	kg		
		4	Poultry	kg		
		5	Eggs	piece		
		6	Vegetable	kg		
	p	7	Fruit	kg		
	Food	8	Food ingredients, spices (includ. Salt/Sugar)	kg		
		9	Fermented fish	kg		1
		10	Oil	litre		1
		11	Beverages	litre		1
		12				1
		13	Alcohol, cigarettes			
		14	Other food			
		15	Total Food			
		17	Personal care supplies			
		18	Clothes, shoes and bags, accessories			
	_	19	Detergent/washing powder			
	000		Electricity			
	Non-Food		Water cost			1
	Νo		Liquid propane gas/Charcoal			1
	_	23	Hair dresser			1
		25				
		20	Total Non-Food			
		126	Fuel for car and motorbike			
	ç	27	Public transportation			
	t+ atio	28	Telecommunication (includes mobile credit)			
	por nici		Other transportation, Communication			1
	Transport + ommunicatic		Maintenance for car and motorbike			per y
	Transport + communication	128	Insurance and fee for car and motorbike			per y
		30	Total Transp. Commun.		ł	r . ,

0			1	4
				Amount spent in
			Item:	the last 12
=			nem.	months
				THB/ 1000 VND
		31	School fees, books	
			Student's dress/uniform	
	_		Tuition fee	
	tion	34	Rental fee (Dorm, apartment)	
	Education	35	Other costs of schooling	
	Edu		School bus	
	_		Pocket money and lunch	
		38		
		39	Total Education	
		40	Medicine (Purchase in Pharmacy only)	
		41	Doctor fee	
	lth	42	Other health	
	Health			
	-		Total Health (incl. Health expenditures later	
		45	refunded by insurance)	
•		46	Celebrations and funerals in own household	
		47	Donations (to temples, social organizations,	
			schools)	
	١ĸ	48	Recreation and entertainment	
	Social		Lottery	
	S		Other gambling expenditures	
		00		. ,
			Sometimes, government officials, police officer or bus ask people or expect people to pay a bribe for their set	
			did you have to spend?	vice. now much
		60	Bribery / corruption - police	
		61	Bribery / corruption - government officer	
		62	Bribery / corruption - business partner	
		55	Total Social	

How much rent do you pay per month for the house(s) you live in? (ask only if the home is rented and a rental fee paid)

THB/ 1000 VND

### Code A

1 mostly business use

2 business and private use

3 mostly private use

98 no answer

99 not applicable

# Section 9.1:Household Wealth

Assets many value of the most recently obtained item at the time when you got/bought it? Value of the most recently obtained item? THB/ 1000 THB/				2	3	4	9	8a	0	1	1	2	3	4	9	8a
Open       Assets       items the househol got/bought it?       items the househol got/bought it?       recently obtained obtained obtained obtained boughol got/bought it?       get if you sold all items today?       of the asset?         Assets       Assets       dees the househol got/bought it?       if i													What was the	How old	How much	What is
P g g       Assets       does household own?       them at the time ou got/bought it?       old all items item?       sold all items item?       sold all items item?       asset?       Assets       household obtained own?       them my ou got/bought it?       item?       the day?       asset?       Assets       household obtained own?       them my ou got/bought it?       item?       the day?       asset?       Assets       household obtained own?       them my ou got ou got         1       1       Tractor 2 wheel (s)													value of the	is the	would you	the use
Pg       Assets       the househo got/bought it?       item?       today?       pg       Assets       own?       the im you got it         1       Tractor 2 wheel (s)							get if you						most recently	most	get if you sold all	of the
O weight       Assets       househo       gov/bought it?       Image: househo       gov/bought it?								asset?					obtained item at the time when	recently obtained	items today?	asset?
Image: series of the series			Assots			item?	today?				Assots	own?	you got/bought	item?	, i	
Image: Note of the system o			A35613		got/bought it:				0		A33613		it?	item:		
Image: Note of the system o									see							
Image: Normal system         THB/ 1000 VND         years         VND         A         THB/ 1000 VND         Years         VND         A           1         Tractor 2 wheel (s)         Image: Normal system         Image: Norma									Ä							
Image: Note of the second se																
Image: Normal systemTHB/ 1000 VNDyearsVNDATHB/ 1001Tractor 2 wheel (s)Image: Normal systemImage: Normal system </td <td></td>																
Image: Normal systemTHB/ 1000 VNDyearsVNDATHB/ 1001Tractor 2 wheel (s)Image: Normal systemImage: Normal system </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>TUD/ 4000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							TUD/ 4000									
1       Tractor 2 wheel (s)       2         2       Tractor 4 wheel (s)       2         3       Knapsack sprayer (s)       2         4       Engine spray (s)       2         5       Water tanks (house)       2         6       Water pump (s)       3         7       Water tanks (field use)       3         8       Pipe (s)       3         9       Other farm tools/implements       3         10       rice mill       3         11       threshing machine       3         114       pushcart       4					THB/ 1000 VND	vears		A					THB/ 1000 VND	years	THB/ 1000 VND	А
2Tractor 4 wheel (s)Image: constraint of the system		1	Tractor 2 wheel (s)						1 -	20	6 TV (s)					
3       Knapsack sprayer (s)       Image: constraint of the spray (s)       Image: const			· · · · · · · · · · · · · · · · · · ·						1							
4       Engine spray (s)       Image: spray (																
5       Water tanks (house)       Image: Constraint of the second																
6Water pump (s)11117Water tanks (field use)111131Mobile Phone (s)18Pipe (s)11133Gas Stove (s)119Other farm tools/implements111																
8       Pipe (s)       33       Gas Stove (s)       33         9       Other farm tools/implements       34       Water heater (s)       34         10       rice mill       35       Washing Machine (s)       36         11       threshing machine       37       Iron (s)       37		6	Water pump (s)							3	1 Mobile Phone (s)					
9       Other farm tools/implements       34       Water heater (s)       10         10       rice mill       35       Washing Machine (s)       10         11       threshing machine       10		7	Water tanks (field use)							3	2 Refrigerator (s)					
10         rice mill         35         Washing Machine (s)         1           11         threshing machine         36         Sewing Machine (s)         36           114         pushcart         37         Iron (s)         37		8	Pipe (s)							3	3 Gas Stove (s)					
11         threshing machine         36         Sewing Machine (s)         11           114         pushcart         37         Iron (s)         11		9	Other farm tools/implements							34	4 Water heater (s)					
114 pushcart 37 Iron (s)		10	rice mill						]	3	5 Washing Machine (s)					l
		11	threshing machine							3	6 Sewing Machine (s)					
124 pigsty, stable or pen 38 Vacuum cleaner (s)		114	pushcart							3	7 Iron (s)					
		124	pigsty, stable or pen						_	3	8 Vacuum cleaner (s)					
13 Boat 39 Air Conditioner (s)		13	Boat							3	9 Air Conditioner (s)					
14         Fishing Net (s)         40         Electric Fan (s)		14	Fishing Net (s)							4	0 Electric Fan (s)					
15     Fishing Traps     41     Electric rice cooker		15	Fishing Traps							4	1 Electric rice cooker					
16     Floating trawl (s)     42     Personal computer		16	Floating trawl (s)							42	2 Personal computer					
17     Non-farm productive assets     43     Jewellery		17	Non-farm productive assets							43	3 Jewellery					ļ
44 Furniture								ļ	4	4	4 Furniture					
21 biogas plant     45 Sofa set	_	21	biogas plant						┨ ┣──	4	5 Sofa set					
22         Truck (s)         46         Mattress	_								┨ ┝──							
23 Pick up (s) 47 Bed									┨ ┣──							<b> </b>
24     Motorcycle (s)     48     Watches and clocks									┨ ┣──							
25         Bicycle (s)         50         Tablet           49         Smart phone         90         Interviewer: ask for further									4							
49 Smart phone 90 Interviewer: ask for further assets		49	Smart phone					1		9						

#### Code A

- 1 Much better off
- 2 Better off
- 3 Same
- 4 Worse off
- 5 Much worse off
- 98 no answer

#### Code B

- 1 Coming from a wealthy family
- 2 Good education
- 3 Hard work/Effort
- 4 Productive capital (e.g. Land, machinery)
- 5 Pure luck/destiny
- 6 living in the right place
- 7 getting a good salaried job
- 8 paying bribes/corruption
- 9 knowing the right people (having connections)
- 10 illegitimate practices
- 11 no second reason

### 12 no third reason

#### Code C

- 1 Coming from a poor family
- 2 Bad education
- 3 Don't work hard/lazy
- 4 No productive capital (land. Machinery)
- 5 Bad luck/destiny
- 6 Living in a bad location
- 7 Not getting a good salaried job
- 8 Not being able to pay bribes
- 9 Having no connections
- 10 III health
- 11 Social problems
- 12 Illegitimate practices

Section 9.2

- 13 no second reason
- 14 no third reason
- 90 other specify
- 98 no answer

- Code D 1 friends
- 2 neighbor
- 3 rural people
- 4 people in nearby urban towns
- 5 people in big cities
- HCMC/Hanoi/Bangkok/provincial capital ...
- 6 people in Thailand/Vietnam as a whole
- 7 with the majority
- 8 with other ethnic minorities
- 9 "my previous self"
- 10 hard to sav
- 11 I don't compare myself to anyone
- 90 other specify
- 98 no answer
- 90 other specify 98 no answer

#### Code E 1 Verv small

- 2 A little small
- 3 Neither large nor small
- 4 A little large
- 5 Very large
- 98 no answer

#### Code F

- 2 Somewhat decreased
- 3 About same
- 4 Somewhat increased
- 5 Increased much
- 98 no answer

- 1 Decreased much

# Code G 1 house 2 apartment 3 boat 90 Other, specify 98 no answer

99 not applicable

### Code CC

- 1 in the same village/commune 2 in the same district (rural area) 3 in the same district (urban area 4 in the same province (rural are 5 in the same province (urban ar 6 in another province (rural area 7 in another province (urban are 9 in Bangkok 10 in Hanoi 11 in Ho Chi Minh Citv
- 20 Laos
- 21 Cambodia
- 29 Other Asian country
- 90 Other Non-Asian country 98 no answer

# Code I

- 1 no improvements
- 2 improve roof
- 3 improve window
- 4 increase size
- 5 repair
- 6 improve toilet
- 7 improve water
- 9 improve kitchen
- 90 other specify
- 98 no answer

Code K 1 dirt

3 granite

4 marble

5 wooden

90 Other, specify

1 Tap inside house

2 Tap in compound

6 River, lake, pond

7 bottled water / buy water

1 Flush Toilet (private)

2 Flush Toilet (shared)

3 Latrine (private)

4 Latrine(shared)

5 None (outside)

98 no answer

Code O

1 Firewood

2 Charcoal

3 Kerosine

4 Gas (bottle)

6 Electricity (net)

90 Other, specify

7 Electricity (generator)

72

5 Gas (pipe)

8 rice husks

98 no answer

10 candle

3 Tap outside shared

98 no answer

Code L

5 Rain water

98 no answer

Code M

4 Well

2 cement

#### Section 9.1: Household Wealth How well-off do you consider your household in Code A 5 0 How many houses do you inhabit? comparison to other residents of your village? \*\*give answer based on the newest house if inhabit more than one for Q3 to 15 How well-off do you consider your household in 6 Code G Code A 0a Type of dwelling comparison to other residents of your country? m² 1 What is the size of the house/dwelling? What do you consider as an absolute minimum net THB/ 1000 VND (if inhabit more than one, give total) 7 income per month for a household such as yours? 2 Number of rooms rooms (if inhabit more than one, give total) Among the following, which do you think are the 3 8 Code B а most important reasons for why rich people have Code B b 4 For how many years has this household been living in this dwelling? high incomes? give answer based on the newest house if inhabit more than one Code B С 9 Among the following, which do you think are the 3 Code CC 5 Where has the household been living before? Code C а most important reasons for why poor people have low incomes? b Code C 16 What is the current value of the house(s) you live in Code C С (also ask if house is rented in)? (excluding land) THB/ 1000 VNE 10 When you compare your standard of living with Code D others, who are they ? 17 What are the three major improvements you made on your house since 06/15? Code I Code I 11 Do you think that the disparities in standard of Code E Code I living in this community are very small, somewhat small, about average, somewhat large or very THB/ 1000 VNE 18 What was the sum of investments in your house(es) large? since 05/15? 12 Do you think that the disparities in standard of Code F Code K 8a What is the material of the floor in the house? living in this community have decreased. increased or staved the same over the last five Code L 12 What is the main source of drinking water? What is the main kind of toilet facilities this 13 Code M household uses? Code O 14 What is the main source of fuel for lighting

15

# Section 9.2: Housing conditions

....?

cooking

Code O

# Code M

- 1 Most people can be trusted
- 2 Need to be very careful when dealing with people
- 98 no answer

#### Code N

- do not trust at all
   do not trust very much
- 3 trust somewhat
- 4 trust completely
- 98 no answer

#### Code O

1 war 2 ghost 3 crime 4 family problem 5 civil war 6 natural diasters 7 Others

#### Code KK

- 1 smartphone
- 2 computer (PC and/or laptop)
- 3 tablet
- 4 device in internet café /shop
- 5 does not apply (no access)
- 90 others, please specify

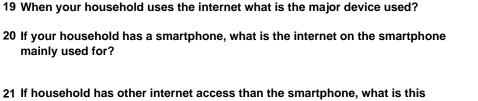
#### Code LL

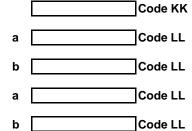
carry out financial transactions
 used for entertainment
 contact family member via email or messenger app
 contact friends via email or messenger app
 contact business partmers via email or messenger app
 find information about job opportunities
 offer information about jobs
 search for information about the weather

- 9 find information about things to buy
- 10 offer information about own things to sell
- 11 receive medical/pharmaceutical information
- 12 learning or studying
- 13 Used for trading activities (buy-sell)
- 14 Household does not own such device
- 90 others, please specify

# Section 9.2: Housing conditions

access mainly used for?





Section 2.5 Trust and fear (This sub-section will be added after sub-section 2.4 in the tablet version)

In every community, some people get along with others and trust each others, while other people do not. I would like to talk to you about trust in your community.

1 Generally speaking, would you say that most people can be trusted or that you need to be very careful when dealing with people?

Code	Μ

2 Now I want to ask you how much you trust people from various groups

2a your family	Code N
2b your relatives	Code N
2c your neighborhood	Code N
2d people you know personally	Code N
2e people you meet for the first time	Code N
10 Generally what are you afraid of most?	Code O