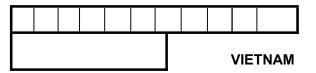
Questionnaire checked by team member

Questionnaire checked by supervisor

26 Questionnaire number0 Tablet ID



03/07/2017

Thailand Vietnam Socioeconomic Panel (TVSEP)

Poverty Dynamics and Sustainable Development

2017

* NOTE: Ref. Period from 5/16 - 4/17.

Version 2017-9

Introductory statement

Last year we visited your household for an interview about livelihood, risks and shocks. This year we have come again for another interview to ask about your current situation. 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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Section 9.1	77	Household wealth
Section 9.2	81	Housing conditions
Section 11	83	Interview Evaluation - Enumerator

Code A

1 died 2 moved away/divorced/disappeared 3 other, specify

Section 1: Survey Information

1 Province I.D.:	7 [Date of interview (dd/mm/yy)	
2 District I.D.:	8 Т	ime started (hh:mm)	
3 Sub-district I.D.:			
4 Village I.D.:			
5 Household I.D.:			
6 Address (or description) of household:			25 Telephone No.
23 Name of household head in 2016		23a I.D. code household head	2016
24 If not same household head, why?		Code A	
10 Name of curent household head		11 I.D. Code curent household head	
12a Name of respondent 2016		12b I.D. code respondent 2016	insert I.D. for person from section 2.1
12 Name of respondent 2017		13 I.D. code respondent 2017	
14 Name of interviewer:		15 I.D. code interviewer	
16 Name of supervisor (PTL)		17 I.D. code PTL	
20 Data checked in the field by: name STL		20a I.D. code STL	
22 Notes (enumerators):			22a Checked by: Name

Code A	Code CC		Code E	Code F
1 Head	1 In the same village/commune		1 - First half	1 Buddhist
2 Wife/Husband	2 In the same district (rural area)	1	Kinh	2 hoa hao Buddhist
3 Son/Daughter	3 In the same district (urban area)	2	Тау	
4 Son/daugther in law	4 In the same province (rural area)	3	Thai	3 Muslim
5 Father/Mother	5 In the same province (urban area)	4	Chinese origin	4 Christian
6 Father/Mother in law	6 In another province (rural area)	5	Khmer	5 Caodaist
7 Sister/Brother	7 In another province (urban area)	6	Muong	6 Animist
8 Grandchild	9 In Bangkok	7	Nung	7 Atheist
9 Nephew/Niece	10 In Hanoi	8	Hmong (Meos)	
10 Cousin	11 In Ho Chi Minh City	9	Dao	90 other, specify
	20 Laos	10	Gia rai	98 no answer
11 Other relatives	21 Cambodia	11	Ngai	
12 Non-relative	29 Other Asian country	12	Ede	
13 Brother/sister in law	90 Other Non-asian country	14	Sedang	
14 Son/daugther adopted	98 No answer	15	San chay (Cao lan - San chi)	

	98	No	answer
--	----	----	--------

Code B

	arried

- 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

Section 2.1

- 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 H
1	yes

- 2 left in the reference period
- 3 left before reference period

4 died in reference period 90 other, specify

37 Lao 56 Phu Thai 57 Suai 59 Moo Sir 60 Thai Yor

- 61 Thai So
- 62 Kalerng
- 63 Paco

3 - Foreigners + other

2 - Second half

17 Cham (Cham)

23 Bru - Van Kieu

16 Coho

20 Mnong

21 Ra glai

24 Tho 26 Co tu

31 Ta oi

- 58 foreigner
- 90 other, specify
- 98 no answer

Code AA

98 no answer

1 yes

2 no

2.1: Household Members

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

1	2	22a	3	4	4a	5	6	7	8	9	10	11	12	13	26
1.D. code	2 Name/Nicknam e		3 Gend er	4 Age	4a Age	5 Relation to househol d head	Marital status	7 Place of birth	8 For how long has [NAME] been living with the household?	9 Reason for joining	10 Previous location	11 Ethnic group	12 Religion or feel close to any religion	13 Is [Name] a member of a socio-political organization (e.g. party, VWU, Veterans' Union)?	26 What is [Name]'s telephone number?
		if 3 go to next row; if 4 go to Q14 H	1=male , 2=fema le	lt > 5	(month) if < 5	А	ask only for members > 13 years of age B	сс	(years)	if born in household go to Q11 D	сс	Е	F	ΑΑ	
01															
02															
03															
04															
05															
06															
07															
08															
09															
10															
11															
12															

Section 2.1

Code H

1 - Agricultural occupation

- 1 Engaged in own agriculture (including livestock and aquaculture)
- 2 Engaged in fishing, hunting or collecting
- 4 Casual off-farm labour in agriculture
- 6 Permanently employed in agriculture

2 - Non-agricultural occupation

- 3 Non-farm self-employed
- 5 Casual labour in non-agriculture
- 7 Permanently employed in non-agriculture
- 8 Government official
- 9 Housewife
- 10 Student/Pupil
- $_{13}$ Performing only occasional and light work

14 Monk

15 joined the army

3 - No occupation and other

11 Child below school age
12 Unemployed
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 - Work and school related

- 4 Job opportunity
- 5 Job Search
- 6 Schooling or studying
- 12 joined the army

2 - Personal

Died
 Established own household
 Marriage
 Followed the Family
 went to help another household
 went to live with another household because of economic distress
 Became a Monk
 went to get a health treatment
 Vacation
 Other religious reasons
 living in home for disabled
 living in home for the aged (retirement home)
 living in assisted living scheme

3 - Other

90 Other, specify 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 (rural area)
 In the same province (rural 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

2.1: Household Members

00 Who is mainly in charge of financial affairs of the household?

I.D. code

1	2	14	15	16	18	19	19a	20	21	24	23	23a
I.D. code	Name/Nickname	Main occupation between 5/16 - 4/17 according to time spent	Second occupation between 5/16 - 4/17 according to time spent	How many days did [NAME] stay in the household between 5/16 - 4/17?	Primary reason for not being in this household between 5/16 - 4/17	Where did [NAME] go?	Between 5/16 - 4/17 did [NAME] send or receive money from the HH while being absent?	Amount of money/value of gifts the household received from [NAME] between 5/16 - 4/17	Amount of money/value of gifts the household sent to [NAME] between 5/16 - 4/17	Has [NAME] been affected by Agent Orange? (only Vietnam)	Was [NAME] at the military service before 1975? (only Vietnam)	Where was [NAME] based? (only Vietnam) : Please write the name of the province
		н	н	if = 365, skip to next person days	if code = 1 go to Q19a I	СС	(If no, TH- go to next row // VN go to Q24) AA	THB/1000 VND	THB/1000 VND	AA	lf yes, continue asking 23a AA	
01												
02												
03												
04												
05												
06												
07												
08												
09												
10												
11												
12												

TH: Code BB

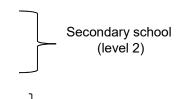
2 3 4 7	Primary level Lower-secondary level Upper-secondary level Vocational school University Adult education	TH: Code B 1 P. 1 2 P. 2 3 P. 3 4 P. 4 5 P. 5 6 P. 6
98	No answer	7 P.7
9 10 5 7 12	VN: Code BB Primary level (level 1) Secondary school (level 2) High school (level 3) Vocational school University Adult education	8 M or MS 1 9 M or MS 2 10 M or MS 3 11 M or MS 4 12 M or MS 5 13 M or MS 6 14 MS 7 15 MS 8
		16 PWC 1 17 PWC 2 18 PWC 3 19 PWS 1 20 PWS 2
		21 PWT 1 22 PWT 2 23 Univ. 1 24 Univ. 2 25 Univ. 3 26 Univ. 4 27 Univ. 5 28 Univ. 6 29 PhD

VN:	VN: Code B	
51	Grade 1	٦
52	Grade 2	
53	Grade 3	-
54	Grade 4	
55	Grade 5	
56	Grade 6	
57	Grade 7	
58	Grade 8	>
59	Grade 9	
60	Grade 10]
61	Grade 11	ŀ
62	Grade 12	J
GE	Univ. 1	
	Univ. 1 Univ. 2	
	Univ. 3	
68	Univ. 4	
69	Univ. 5	
70	Univ. 6	
71	PhD	
72	Professional	School 1

73 Professional School 2

77 Master degree





High school (level 3)

Code AA 1 yes 2 no 98 no answer

Code C

had to work with family business
 migrated
 cannot afford to go to school
 ill
 finished school
 drawn into army
 Don't want to study
 Lack of qualification
 Family problems
 Political disruption (including war)
 Other, specify
 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 2.2: Education

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

1	2	3	4	5a	5	6	14	7	8	9	10	11	12	13
I.D. code	Name/Nickname	Can [NAME] read and write?	Is [NAME] currently enrolled in school?	Educational level	What grade is [NAME] currently enrolled in?	Has [NAME] ever been to school?	How many years did NAME go to school?	What was [NAME]'s highest educational attainment ?	How old was [NAME] when he/she left school?		her/his	[NAME] when he/she started	Was [NAME] ever absent for a whole school year or more?	Why was [NAME] absent?
			if no go to Q6	skip to G	211	lf no, go to next row							lf no, go to next row	
		AA	AA	BB	В	AA	(years)	В		С	CC		AA	С
01														
02														
03														
04														
05														
06														
07														
08														
09														
10														
11														
12														
13														
14														
15														

Code A

1 healthy 2 can manage 3 sick 98 no answer

Code AA 1 yes 2 no

Code E

0 did nothing

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

1 went to a government hospital

2 went to a commune health center

Code D

98 no answer

Code B

- 1 worse 2 same 3 better
- 98 no answer

Code F

1 not necessary 2 no facility available 3 facility too expensive 4 transport to facility too expensive 5 low quality of facility 6 could not spare the time 7 Other, specify 98 no answer 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

1 - First half 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

2 - Second half 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

3 - None and other 0 none 90 other, specify 98 no answer

Section 2.3: Health

Fill in for all household members

1	rill in for all nousenoid n 2	2a	3	4	5	6	7	9	17a	17b	12	13	13a	13c	14	15	17c	17d
	Name or nickname	Does [Name] have a free health card?	How healthy is [NAME]?	Does [NAME] feel healthier than last year?	Does [NAME] feel healthier than 5 years ago?	weight		What was the major impairment of [NAME]'s health between 5/16 - 4/17?	When sta	rt?	For how many weeks was [NAME] unable to pursue his/her main occupation (from 5/16 - 4/17)?	What did [NAME] do?	Where is the facility where [NAME] got main treatment?	Was [NAME] in inpatient or outpatien t care?	If no treatment was sought. Why not?	What was the second major impairment of [NAME]'s health between 5/16 - 4/17?	When sta	
I.D. code								if = 0, skip to Q18a			99 = Does not have an occupation	lf 0 go to Q14				if = 0, skip to Q18a		
01		AA	Α	В	В	(kg)	(cm)	D	month	year	0 = occupation not affected	E	G	Н	F	D	month	year
02																		
03																		
04																		
05																		
06																		
07																		
08																		
09																		

Code A

No, no difficulty
 Yes - some difficulty
 Yes - a lot of difficulty
 Cannot do at all

Code B

old age
 chronic disease
 war
 intoxication / agent orange
 natural calamity
 work accident
 road accident
 other accident
 congenital birth defects
 untreated illness
 low quality of food insufficient food
 other reasons

Code C 1 No, not at all

2 Yes, somewhat 3 Yes

Section 2.3: Health

The next questions ask about difficulties you may have doing certain activities because of a health problem

		Fill in for all house	nold members										
1	2	18a	18b	18c	18d	18e	18f	19a-f	20a-f	21a-f	22a-f	23a-f	24a-f
	Name or nickname	Does [NAME] ha	ve difficulties with an th	y of the following? (R ree difficulties for eac	ead out all difficulties h member in the hous	The respondent can sehold.)	name a maximum of	What is the reason for [NAME]'s difficulty in [seeing/walking] ?	Since has [N had diffic	IAME] this	give [N	hen did it lame] a npairment?	Did [Name] expect / anticipate this difficulty to occur?
I.D. code		seeing, even if wearing glasses	hearing, even if using hearing aid	walking or climbing steps	remembering or concentrating	self-care such as washing all over or dressing	communicating, e.g. understanding or being understood even when using your usual customary language			I			
		if answer = 2 answer all of section apart from 22a-23a, if answer >= 3 answer 19a- 24a	if answer = 2 answer all of section apart from 22b-23b, if answer >= 3 answer 19b-24b	if answer = 2 answer all of section apart from 22c-23c, if answer >= 3 answer 19c-24c	if answer = 2 answer all of section apart from 22d-23d, if answer >= 3 answer 19d-24d	if answer = 2 answer all of section apart from 22e-23e, if answer >= 3 answer 19e-24e	if answer = 2 answer all of section apart from 22f-23f, if answer >= 3 answer 19f-24f						
		А	A	А	A	А	А	в	month	year	month	year	с
01													
02													
03													
04													
05													
06													
07													
08													
09													

Code A

- 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 D

- 1 Person
- 2 Wedding
- 3 Funeral
- 4 Initiation as monk
- 5 House inaugration
- 6 cannot specify event 90 other, specify

Code CC

98 No answer

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

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 5/16 - 4/17?

1	2a	2	3	4	5	6	11	12	13
I.D. code	Is [Name] an event or a person If > 1 skip to Q12	Name or Nickname	Gender	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 5/16 - 4/17	Amount of money/value of gifts the household sent to [NAME] between 5/16 - 4/17
	D		1=male, 2=female		Α	сс	сс	THB/1000 VND	THB/1000 VND
26									
27									
28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									
41									

Code M

Most people can be trusted
 Need to be very careful when dealing with people
 no answer

Code O

1 war

2 ghost

3 crime

4 family problem

5 civil war

6 natural diasters

7 Others

8 personal health issues

Code N

do not trust at all
 do not trust very much
 trust somewhat
 trust completely
 no answer

Code P

Definitely not true of me
 Tends not to be true of me
 Unsure
 Tends to be true of me
 Definitely true of me

Section 2.5 Trust, fear and religion

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

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 other people you know personally	Code N
2e other people you meet for the first time	Code N
Generally what are you afraid of most?	Code O
Between 5/16 - 4/17, how many times did you visit th	e temple (mosque or church)?

12 Do you consider yourself as being a religious person?

	Code P
--	--------

times

10

11

Section 8: Household Expenditures

How much did you spend for the following items between 5/16 - 4/17?

Please estimate carefully how much the household spent on each item on a monthly or annual basis between 5/16 - 4/17

Exclude expenditure for durable goods! They will be asked about in section 9.1.

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

0			1	3a	2]	0			1	4
				Quantity	Amount spent	1	_				Amount spent
2			Item:	purchased in an average month	in an average month THB/ 1000 VND		Q			ltem:	between 5/16 - 4/17 THB/ 1000 VNI
		1	Rice	kg		1			31	Education fees, books	
			other staple food	kg						Student's dress/uniform	
	-		beef/pork	kg				Ę		Tuition fee	
			Fish	kg				atio		Rental fee (Dorm, apartment)	
			Poultry	kg				Education		Other costs of schooling	
		5	Eggs	piece				- I		School bus	
	-	6	Vegetable	kg				80		Pocket money and meal	
	-	7	Fruit	kg		-					
	-00d		Food ingredients, spices (includ. Salt/Sugar)						39	Total Education	
- ŭ	Ļ		Fermented fish/ fermented paste	kg		1					
	SΑ		Cooking oil	litre		-			40	Medicine (Purchase in Pharmacy only)	
	-		Beverages	litre		-				Doctor fee	
			Milk powder for baby (age < 5 years)	kg				_		Other health	
		12	Take home and eat out	3				alth			
	-	13	Alcohol					- Health			
			Cigarettes					- Ш8			
			Coffee and Tea					ω.	45	Total Health (incl. Health expenditures later	
		14	Other food						45	refunded by insurance)	
			Total Food								
		17	Personal care supplies					_	46	Celebrations and funerals in own household	
		18	Clothes, shoes and bags, accessories			-		Social	47	Donations (to temples, social organizations, schools)	
70	pod		Detergent/washing powder			_					
	Non-Food	20	Electricity					8F(a)	48	Recreation and entertainment	
	ē	21	Water cost						49	Lottery	
	'n	22	Liquid propane gas/Charcoal						56	Other gambling expenditures	
l °	»	23	Hair dresser and other beauty service					Social	60	Bribery / corruption - police	
		130	Total tax payments			per year		Ŝ		Bribery / corruption - government officer	
	-							- (q		Bribery / corruption - business partner	-
		25	Total Non-Food					8F(b)	62	• • •	
		126	Fuel for car and motorbike			1			_	Total Social	
+	c	27	Public transportation								•
Transport	mmunication	28	Telecommunication (includes mobile credit)			_					
ran	unu	29	Other transportation, Communication					9	Нο	v much rent do you pay per month for the house(s)	
1.1		127	Maintenance for car and motorbike			per year			-	live in? (ask only if the home is rented and a rental is paid)	THB/ 1000 VNI
80	ŭ	129	Fee for car and motorbike			per year			166	ιο μαια	
		30	Total Transp. Commun.								

Section 8

Code A		Code AA	
		1 yes	15 1
1 - Natural		2 no	16 1
6 House damage		98 no answer	17
10 Flooding of agricultural land	k		18
11 Drought			19
63 Pests and Livestock diseas	es		20
16 Landslide, Erosion			21
55 Storm		Code C	22
77 Flooding on the house/hom	estead	1 no other HH	23
2 - Social		2 some other HH	24
5 Had to spent money becaus	se of ceremony		25 -
	-		26 \
8 Conflict with neighbours in t	the village	3 most HH in village / commune	27
3 - Personal / Economic		4 most HH in district	
1 Illness of household member	or	5 most HH in province	
2 Death of household member		6 most HH in country	
3 Household member left the		98 no answer	
24 Accident			1
46 being cheated at work/busir	ness	Code D	
62 Job loss			
18 Collapse of business		1 - Economics / Social	
21 Strong decrease of prices for	or Output	40 Took up additional occupation:	agricultural wage employment
22 Strong increase of prices for		41 Took up additional occupation:	c
4 - Crime	i input	42 Took up additional occupation:	-
70 Theft of transportation (car,		43 Worked more time on the farm	non lann wago omploymont
moterbike, bicycle)		3 Diversify agricultural portfolio	
71 Theft of livestocks		4 Substitute crops	
72 Theft of crops or agricultura	al products	5 Reduced production inputs	
73 Theft of other items		62 Collective action for infrastructu	ure, dikes, terraces, irrigation, etc.
74 Burglary			, , , , , , ,
75 Robbery		63 Common property resource ma	inagement (of forest, lake, etc.)
76 Vandalism			o
		2 - Demographics	
		6 Took children out of school	
5 - Other		7 Sent children to relatives/friend	s
90 Other, specify		8 Adult migrated to look for job	
98 no answer		9 Adult migrated to live with relat	ives/friends
		10 Adult migrated to marry	
Code E	<u>:</u>	-	
0 none		3 - Sale	
1 Police		11 Sold livestock	
2 Monk /	Priest	12 Sold land	
3 Local g	overnment officer	13 Sold storage (e.g. rice)	
4 Village		14 Sold other assets	
F (1)			

4 - 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

5 - Grants

28 Help from government29 Help from NGOs30 Help from relatives31 Help from friends/neighbours

6 - Crime prevention

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

7 - Nothing and others

1 Did nothing 60 no second activity 61 no third activity 90 Other, specify 98 no answer

Code B

- 1 High
- 2 Medium
- 3 Low
- 4 No impact

98 no answer

98 no answer Section 3.1

5 others

Section 3.1 : Shocks

When considering the time period between 5/16 - 4/17, 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 5/16 - 4/17?

1	2	2a	3	3a	4	5a	5b	6a	7	8	9	10	11	12a	27
	Type of event	HH-	When	did the	Estimated	Estimated	Estimated	Estimated	Aside from your	Coping	activity	to deal	Did the	How many	Did you
		Member	event	occur?	severity of	total loss of	total extra	loss of	HH who else was	wit	th the ev	ent	household	months did it	report this
		-ID of			the event	income due	expenditur		affected by the				still have to	take to	event to
		person			on your	to the event	e due to	to the event	event?				reduce	recover from	
		being			household?		the event						household	the event?	
		affected											consumption		
		*/											because of		
Event ID													the event?		
/en															
Ш										malar	2nd	3rd			
										major activity	activity	activity			
														(number of	
						THB/1000	THB/1000	THB/1000						months; if not	
	Α		month	year	Interv.: Read code B 1-4	VND	VND	VND	с	D	D	D	ΑΑ	yet recovered fill in "90")	E
-	~ ~		monur	your	COUCE D 1-4		VILE							111111 30)	
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 E

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

Code D

1 - Economics / Social

- 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
- 62 Collective action for infrastructure, dikes, terraces, irrigation, etc.
- 63 Common property resource management (of forest, lake, etc.)

2 - 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

3 - Sale

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

4 - Borrowing and savings

- 15 Used savings16 Used insurance17 Borrowed from relatives18 Borrowed from friends/neighbours
- 19 Borrowed from pawnshop
- 20 Borrowed from informal money-lender 21 Borrowed from village funds
- 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

5 - Grants

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

6 - Crime prevention

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

7 - Nothing and others

- 1 Did nothing
- 60 no second activity
- 61 no third activity 90 Other, specify 98 no answer

Section 3.1 : Shocks

b. Was your household affected by any of the following events between 5/16 - 4/17?

(Info: Read out all events slowly. If some events occured more than once, record this event too)

1	2	2a	3	3a	4	5a	5b	6a	7	8	9	10	11	12a	27
Event ID > 3	Type of event	HH- Member -ID of person being affected */	When c		Estimated severity of the event on your household?	Estimated total loss of income due to the event	Estimated total extra expenditure due to the event	Estimated loss of assets due to the event	Aside from your HH who else was affected by the event?	Coping with major activity	1 the eve	ard activit	Did the household still have to reduce household consumpti on because of the event?	How many months did it take to recover from the event? (number of	Did you report this event to
			month	year	Interv.: Read code B 1-4	THB/1000 VND	THB/1000 VND	THB/1000 VND	с	D	D	y D	АА	months; if not yet recovered fill in "90")	Code E
	6 House damage														
	10 Flooding of agricultural land														
	11 Drought														
	63 Pests and Livestock diseases														
	16 Landslide, Erosion														
	55 Storm														
	77 Flooding on the house/homestead														
	5 Had to spent money because of														
	ceremony														
	8 Conflict with neighbours in the village														
	1 Illness of household member														
	3 Household member left the household														
	24 Accident														
	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)														
\square	71 Theft of livestocks														
	72 Theft of crops or agricultural products														
	73 Theft of other items														
	74 Burglary														
	75 Robbery											<u> </u>			
	76 Vandalism														
	90 Other, specify														

*/ 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 Section 3.1

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

Code O 1 2013

2 2014

3 2015

4 2016

5 2017

6 All same

e. Subjective assessment of wellbeing

13a Do you think your household is better off than last year?	Code G	
13b Do you think in person are better off than last year?	Code G	
14a Do you think your household is better off than 5 years ago?	Code G	
14b Do you think you in person are better off than 5 years ago?	Code G	
15 How much does your household income fluctuate?	Code H if code	e=1, go to Q17
16 How much do income fluctuations affect the wellbeing of members of your household?	Code B	
17 What was the best year for your household in the last 5 years?	Code O	
18 What was the worst year for your household in the last 5 years?	Code O	
17a During the last 5 years in which year were you "most happy"?	Code O	
18a During the last 5 years in which year were you "least happy"?	Code O	
19a Do you think your household will be better off next year?	Code G	
19b Do you think in person will be better off next year?	Code G	
20a Do you think your household will be better off in 5 years?	Code G	
20b Do you think you in person will be better off in 5 years?	Code G	
29 How do you think your household average monthly income will develop in the next 12 months?		Code M
30 How certain/sure are you that the aforementioned income development (household) will truly become reality?		Code N
31 In your opinion, what is the very lowest net monthly income that your household would have to have in order to make ends meet. (Please answer in relation to the circumstances of your household and what you consider as "making ends meet").		THB/1000 VND

Code G

- 1 It was less than adequate for your household's needs
- 2 It was adequate for your household's needs
- 3 It was more than adequate for your household's needs 98 No answer

		Code	e K									
		0	1	2	3	4	5	6	7	8	9	10
0 = unwilli	ing to take	e risks										10= fully prepared to take risk

	Code	L									
	0	1	2	3	4	5	6	7	8	9	10
0 = unwil	ling to	wait									10 = fully prepared to wait

e. Subjective assessment of wellbeing

32 Which monthly income after tax would you, in your circumstance consider to be?	es, very good	a	THB/1000 VND
	good	b.	THB/1000 VND
	sufficient	c.	THB/1000 VND
	bad	d.	THB/1000 VND
	very bad	е.	THB/1000 VND
33 Concerning your in the current month, which of the following is true?	household's food consumption	a.	Code G
-	household's clothing	b.	Code G
read out code G	household 's health care	C.	Code G
"Adequate" means no more nor less than what the respondent considers to be minimum consumption needs of the family	e children's schooling belonging to your household	d	Code G
24 Are you generally a person who is fully prepared to take risks or a number on a scale from 0 to 10. With 0 being unwilling to take r			Code K
24a How would you rate your willingness to take risk in everyday traf motorbike or car) (Please choose a number on a scale from 0 to 1 being fully prepared to take risks)			Code K
25 Imagine you had just won 100,000 Baht/ 60 Mio. Dong in a lottery the business goes well or not. If it goes well you can double the a the amount you invested.			THB/1000 VND
What fraction of the 100,000 Baht/ 60 Mio. Dong would you invest	t in the business?		
28 Are you generally a person who is fully prepared to give up some	ething now in order to gain more in the future?		Code L
Please choose a number on a scale from 0 to 10 (0 = unwilling to	o wait and 10 = fully prepared to wait)		

Code A (Thailand)

1 Primary level

- 2 Lower-secondary level (MS1-3)
- 3 Upper-secondary level (MS4-6)
- 4 Vocational school
- 5 University
- 6 PhD

Code A (Vietnam)

7 Primary level
8 Secondary level
9 High School
10 Professional school
11 College
12 University
13 PhD

- Code B
- 1 Engaged in family business 2 Self-employed /Own business 3 Soldier 4 Teacher 5 Engaged in own agriculture 6 Doctor 7 Housewife 8 Engineer 9 Administrative government offical 10 Factory worker 11 Skilled crafts man 12 Rice miller 13 Police officer 14 Agricultural wage labourer 90 Other, specify 98 no answer

Code AA

1 Yes 2 No 98 No answer

Code C

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, specify
 no answer

Code E

- Household does not have enough money
 Child's ability
 Lack of job opportunities

 Not enough educational facilities (e.g. schools, universities)

 Political obstacles / Political system
 Not enough support from the government
 - 7 Geographic remoteness of the village
- 90 Other, specify
- 98 no answer

f. Aspirations

0 Are children under the age of 16 belonging to the household?

Yes No, go to Section 3.2

1	2	3a	3b	3c	3d	3e	3f
HH Member I.D.	Name or Nickname	What level of education do you wish for [Name]?	What job do you wish for [Name]?	At which age do you wish [Name] to get married?	Where do you wish [Name] to live when grown up?	Do you think it can become reality that [Name] will live in better economic circumstances than yourself when grown up?	If not, why?
		A	В		с	if code=1, go to the next row AA	E

	Code D
Code AA	1 - First half
1 yes 1	Crop, plot, livestock diversifiaction
2 no 2	Income source diversification
98 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
	Switch to more secure income sources
Code C	2 - Second half
0	Collective action for infrastructure, dikes, terraces, irrigation, etc.
	Common property resource management (of forest, lake, etc.)
	Investment in travel safety
4 No impact	(helmet for motorbike, use more secure means of transportation, etc.)
	Medical treatment (vaccination, stock medicine etc.)
	Marriage and extended family
	no other risk event
	Lighting
	Alarm system Guard
	2 Watch dog
	b Hiding
	Neighbourhood watch
45	Selfdefense with knife/weapon
	3 - Other
	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?	occured the ne months would impact	s, what be the on your ehold?	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 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 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	77 Flooding on the house/homestead								
8	11 Drought								
9	16 Landslide, Erosion								
10	18 Collapse of business								
11	21 Strong decrease of prices for Output22 Strong increase of prices for Input								
13	24 Accident								
14	46 being cheated at work/business								
15	55 Storm								
16	62 Job loss								
17	63 Pests and Livestock diseases								
18	70 Theft of transportation (car, moterbike, bicycle)								
19	71 Theft of livestocks								
20	72 Theft of crops or agricultural products								
21	73 Theft of other items								
22	74 Burglary								
23	75 Robbery								
24	76 Vandalism								
25	90 Other, specify								
	Section 3.2								31

Code A

1 residential use

- 2 rented out
- 3 rice and field crops
- 4 permanent crops
- 5 pasture
- 6 aquaculture or pen

7 forest (planted)8 vacant land9 business establishment

90 Others, specify 98 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:

owned plot (unmortgaged)
 mortgagor
 sale-redeem
 rented for fixed rent
 sharecropping
 mortgagee
 sale-redeemer
 rented from relatives, no rent paid
 rented from non-relatives, no rent paid
 Others, specify
 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, specify98 no answer

Code D

bought
 inherited
 obtained as a present
 collateral seized
 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
 n oanswer

Code F

1 rainfed 2 irrigated (artesian well) 3 irrigated (well) 4 irrigated (pipe/tap) 5 Irrigated (gravity)

6 pumped from public irrigation canal90 Others, specify98 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

0 Please state how many parcels of land were used/owned	(rented out/in) between 5/16 and 4/17. Please start with the homestead in the first
element of the roster.	

2	3	4	5	6	7	8a/8	9a	10a	11h	12	13	14
	Land Area	Main land use	Tenure Status	Type of Land document	How was the land obtained?	When did you purchase the land?	For how much did you purchase the		or rented in	Location	Distance from homestead	Source of water supply?
Land parcel no.			for 1st row if code>12. // other rows if code = 4-5 go to Q10a and if code = 6-9 go to Q12		if code > 1 then go to Q12		land?	Did you pay / receive in cash or in kind?	Total value			
	TH: rai, VN: 1000m²	А	В	С	D	month/year	THB/1000VND	н	THB/ 1000 VND	сс	(km)	F
1		homestead 1									0	99
2												
3												
4												
5												
6												
7												
8												

Code A 1 Field Crops (rice, corn and others) 2 Tree crops 3 Horticultural crops 8 Kenaf Code C1 32 cotton Field Crops (rice, corn and others) 33 Tobacco 1 Rice 2 Corn 3 Other field crops 422 Mulberry Tree crops 423 Kapok 4 Fruits tree crops 5 Wood tree crops 25 Oil palm 6 Other tree crops Horticultural crops 930 Betel nuts 7 Root vegetables 944 Kafir lime 8 Fruit vegetables 945 Lime 9 Leafy vegetables 1301 Banana 10 Flowers/Ornamentals/Mushroom 1302 Jackfruit 1303 Taro 1304 Dragon fruit Code C2 1305 Santol Rice 1306 Rose apple 101 Jasmine rice 102 Other fragrant rice 1311 Coconut 12 Non-glutinous rice 1312 Guava 13 Glutinous rice 1313 Jujube 14 Organic rice 1314 Tamarind Corn 1315 Mango 21 Fodder maize - w/o specification 22 Sweet corn (cv. Super Sweet) 1317 Papaya 23 Glutinuous corn 1318 Sapodilla Other field crops 1319 Longan 3 Peanuts 1320 Orange 4 Soybeans 1321 Pomelo 5 Mungbeans 1322 Cantaloup 6 Cassava 1323 Rambutan 1324 Water olive

Code C2 (continued..) 701 Sugarcane (processing) 702 Sugarcane (human consumption) 1801 Teak 26 sweet potato Fruits tree crops 15 Cashew nuts 414 Tea 30 areca-nut tree 1310 Custard apple 1316 Star gooseberry

Wood tree crops 19 Eucalvptus 20 Bamboo 1802 Red cotton tree 1803 Eaglewood 1804 Timber wood Other tree crops 10 Para rubber 11 Coffee 412 Pepper 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 Chinese mustard 912 (Kwang Tung) 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 947 Water cress 926 Cassod tree 927 Indian long pepper

Code B 1 - Standard units 1 Tonnes 2 Kilogram 14 m³ 16 Piece 2 - Local units 3 Ta 4 1 Kwian = 1,000 kg. 5 1 Hap (small) = 60 kg 6 1 Hap (big) = 100 kg. 7 1 Muen (rice) = 12 kg. 8 1 Lit (rice) = 0.75 kg. 9 1 Thang (paddy) = 10 kg. 10 1 Thang (rice, beans, and maize) = 15 kg. ¹¹ 1 kg.(dry cassava)=2.2 kg.(fresh cassava)

12 1 kg.(cassava pellet)=2.4 kg.(fresh cassava)

13 1 kg.(cassava flour)=4.5 kg.(fresh cassava)

3 - Other

90 Others, specify

98 no answer

Flowers/Ornamentals/Mushroom 16 Grass 171 Marigold 172 Plumeria 173 Lotus 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 5/16 - 4/17?

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 5/16 -	4/17 starting with the most	t 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	Planted on		Start of planting period	End of planting	Has this [CROP]	Since when		total productio			Quantity	used for .		
Crop ID				no		(in case of perennial or crops growing longer than 1 year: year of planting)	period	been grown under any certificatio n system?	have you adopted this certificati on system?	es	n of main product	con- sumptio n	give- away	household processing	in kind payment s for labour, machine rental, loan repayme nts	animal feed	seeds (reserved)
	Α	C1	С2	(parcel no. from 4.1)	TH: rai, VN: 1000m²	month	Don't ask in case of perennial or crops growing >1 year	Code S (page 36)	month/year	В	Quantity	Quantity	Quantity	Quantity	Quantity	Quantity	Quantity
1																	
2																	
3																	
4																	
5																	
6																	
7																	

Code S (Q 50 page 35)

International system Fairtrade UTZ 4C Rainforest Alliance ISO22000 ISO14001 IFOAM PGS GI GLOBALG.A.P. ASEANGAP 4 COFI

2 - Local system

12 VIETGAP 13 VIETGAPH 15 Q-GAP (public Thai GAP) 16 ThaiGAP 17 Organic Thailand

3 - None and other0 none18 Other certificates

98 no answer

Code D

1 - First half

1 paddy rice 2 milled rice 3 fresh 4 dried 5 rubber sheets 6 timber 9 leaves

2 - Second half

10 latex
11 shredded rubber
12 scion
13 seeds
14 shredded cassava
16 cooked
17 branches/ leaves

3 - Other

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



						* Interviewe				ers, days, ra		n day			
0	2	2a	15a	46a	14	16	15b	46b	14b	16b	17	18	19	37e	37f
	Cr	ор		Sale 1				S	ale 2				land prep	aration	
			Specify the product type/quality sold	Which month did you sell?		Price for the production sold	Specify the product type/quali	Which month did you sell?		Price for the production sold	E machine used is	xpenditu variabl e		Lab	our
							ty sold					machin e cost		Hired labour	Family Iabour
Crop ID															
			(e.g. paddy, milled rice etc.)			THB/ 1000	(e.g. paddy, milled rice etc.)			THB/ 1000		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															
5 6															
7															
-				1						L					



0	2	2a	20	21	38e	38f	22	39e	39f	23	24	40a	40b	41e	41f
		Crop		seedlings ar				nd weeding				ertilizer ap			
			Expen	ditures	Lab		Expenditures (hired labour*)	Lal	bour	Expend	litures	Type of us		Lab	our
			seeds and seedlings	*hired labor incl. food, drinks	Hired labour	Family labour		Hired labour	Family labour		*hired labor incl. food, drinks			Hired labour	Family labour
Crop ID										materials		mineral fertilizer			
	A	C1	THB/ 1000 VND	THB/ 1000 VND	Person hour	Person hour	THB/ 1000 VND	Person hour	Person hour	THB/ 1000 VND	THB/ 1000 VND	kg	kg	Person hour	Person hour
1															
2															
3															
4															
6															
7															

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



0	2	2a	25a	25b	25c	26	42e	42f	27	28	43e	43f
	с	rop	Pes	sticides (herbio Expendit		cticides and f	iungicides, sna	il killers) abour	H: Expend		uding threshin	g bour
Crop ID			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
1	А	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

Code F

0 none

1 yes, for crop only

2 yes, for livestock only

3 yes, for crop and livestock

0	2	2a	29	44e	44f	36	45e	45f	29a
	Cr	ор		Irrigation		Other activities (including proc	cessing)	Total expenditures (If don't know the details)
			Expenditures	La	bour	Other expenditures (including processing)	Lab	our	
Crop ID				Hired labour	Family labour		Hired labour	Family labour	
Cro									
	А	C1	THB/ 1000 VND	Person hour	Person hour	THB/ 1000 VND	Person hour	Person hour	THB/ 1000 VND
1									
2									
3									
4									
5									
6									
7									

²⁰ Did you regulary receive advice on farming activities by extension services during 5/16 - 4/17?

Code F

oxtono.

Section 4.2

.

Code A1

Livestock
 Poultry
 Insects/amphibian/bird
 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 (no./kg) 15 Tilapia (no./kg) 16 Carp (no./kg) 20 Milkfish (no./kg) 25 Catfish (no./kg) 29 other fish (no./kg) 91 Local carp (no./kg) 92 Snake-head fish (no./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 5/16 - 4/17?

1=yes

2=no, go to section 4.4

Please list the stocks you kept since May 2016

0	2a	2	3	3a	4	5	5a	6	6a	7	7a	8	10	18	9	9a	12	13	14	15	16	17
	Anir			at the					Changes ov	er the y	ear				Stock		Cash ex	kpendit	tures betwe	en 5/16	6 - 4/17	
	spec			ning of											end c	of 4/17						labour
	produ		the pe																			
	acti	vity	May	2016)																		
						Add	itions			Dispo	sals							TH	IB/ 1000 VN	ID		
Livestock ID																						
sto					Births		ases or		ses (e.g.		ome	Sa	les	used as								
ive				I		receive	d in kind	dea	th, theft)	consu	Imption		1	an input		1		I				
														in own								
														business								
							<i>.</i>		<i>(</i>))													
		•		(value)			(value)		(value)		(value)		(value)			(value)	for		veterinary	Hired		Person
	A1	Α															restock	feed	treatment			hour
																	ing					
				THB/			THB/				ТНВ/		THB/			тнв/						
				1000			1000		THB/ 1000		1000		1000			1000						
			(units)	VND	(units)	(units)	VND	(units)	VND	(units)	VND	(units)	VND	(units)	(units)	VND						
1																						
2																						
3																						
4																						
5																						
6																						
7																						
8																						

Code A

Milk (I)
 Chicken Eggs (pieces)
 Duck eggs (pieces)
 Silk (kg)
 Silkworm pupae (kg)
 honey (Lit.)
 stag (pieces)
 dung (kg)
 others, specify

4.3.2 Livestock Products

1 Did you get livestock products between 5/16 - 4/17?

1=yes 2=no, go to section 4.4

Now, please list and quantify livestock products produced between 5/16 - 4/17.

0	2	4	5	5a	6	7	18	8	8a	9	10	11
Ω	Livestock products	Total Production	Home co	onsumption	Quantity sold	Sales value	used as an input in own business		Cash	cost of inputs		Family labour
Livestock Product ID				Total value					THE	8/ 1000 VND Others	, specify Other cash	
	А	(individual unit)	(individual unit)	THB/ 1000 VND	(individual unit)	THB/ 1000 VND	(individual unit)	packaging and storage	Hired labour	Specificatio n of other inputs		Person hour
1												
2												
3												
4												
5												
6												
7												
14												
15												
16												

Code A	Code D1	Code D (continued)
1 fishing	1 Fish and seafood	
2 hunting/catching	2 Timber	Insects/amphibian/bird
3 collecting	3 Insects/amphibian/bird	114 giant water bug
	4 Other products	113 Other insects
4 logging		
98 no answer		100 Frog and toad
		101 Rat
Code B	Code D	102 Mollusk
1 Lake		104 Gem
2 Dam	Fish and seafood	105 Lizard
3 Pond	1 Tilapia	108 Snake
4 River	2 Catfish	109 Locust and grasshopper
5 Canal	3 Snakehead fish	110 Bird
6 Forest	4 Shrimp	115 Squirrel
7 Vacant land	5 Mudfish	123 Turtle
8 Ocean	7 Cuttlefish	
100 crop land	111 Carp	Other products
90 Others, specify	116 White fish	118 Animal eggs
98 no answer	107 Crab	14 honey
	10 other marine fish / sea fish	103 Red ant's eggs
	117 Other fish	106 Fruits
Code C	119 Sand goby	112 Vegetable and bamboo
1 community		121 Rattan
2 government		124 Stone (for Bonsai)
3 private persons	Timber	125 Plants (for Bonsai)
4 private corporations	12 timber products	90 others, specify
5 this household	¹³ fire wood	98 no answer
6 nobody	15 mushrooms	
90 Others, specify	16 wild plants	
98 no answer	17 firewood for making charcoal	

Section 4.4

Section 4.4: Fishing, hunting, collecting, logging

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

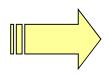
1 yes

2 no, go to section 5

Please report for the period from 5/16 - 4/17:

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

1a	1	3	19	4	5	6	8	9	10	11	12	12a	13a / 1	3b
	Type of	Where do you	Distance	Who	Payment for	lf no	What is th	e normal	How often	Fuel	*Hired	Other	Туре	of
	activity	conduct any of	to place	controls	access in cash	payment,	season	for the	do you	cost	labor cost	variable	produ	ct
		these activities?	where	access to	or kind per	please	activity b	etween	conduct the	between	last year	costs	extract	ted
			you	this	year/activity (If	specify	5/16 -	4/17?	activity	5/16 -	in cash			
			conduct	resource	in kind, pls.	access			during a	4/17	and in kind			
			these		estimate the	regulations			season?					
			activites		value)									
□														
ļ <u></u>														
Activity ID														
Ĭ														
					THB/ 1000 VND			1						
						(99 if no					TUD (4000	TUD / 4000		
	A	В	km	C	(0 if no payment)	access regulation)	from (month)	to (month)	(days/season)	THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	D1	D
	<u>^</u>			U	(e ii ne paymone)	regulation			(uujo,coucon)	VILD				-
1														
2														
3														
4														
5														
6														
7														
8														



Code E

90 others, specify

ton
 kg
 Ta
 m³
 gram
 cart load/truck load (only use it for wood)
 bundle
 piece
 Muen (12 kg)
 Bottle
 Liter

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

* Whenever possible convert to kg

Code A

- 1 Agriculture
 - 1 Agricultural wage labourer
 - 2 Logger
 - 3 Fisher

2 - 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

3 - Service - First half

21 Watchman
22 Carwasher
24 Shoemaker
25 Barber
26 Tailor
27 Vendor / Salesman
28 Cook
29 Waiter
30 Cleaner

4 - Service - Second half

- 31 Housemaid
- 32 Driver
- 33 Carpenter
- 34 Mechanician
- 35 Electrician
- 36 Plumber
- 57 accountant / bank clerk
- 71 Tourist guide
- 37 Other service worker

5 - 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

6 - Other

90 Other, specify 98 no answer

Code L 1 - Local

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 another province (urban area)
 in Bangkok
 in Hanoi
 in Ho Chi Minh City
 In household owned family business

2 - International and other

- 20 Laos
- 21 Cambodia29 Other Asian country
- 90 Other Non-asian country

98 no answer

Code J

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

Code AA

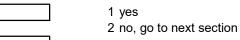
1 yes 2 no 98 no answer

Section 5: Wage employment

In this section we would like to talk about all off-farm employment that your household members have maintained between 5/16 - 4/17. 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 Have any of your household members worked as a wage-employee between 5/16 - 4/17?



2 How many members of your household have worked as a wage-employee between 5/16 - 4/17?

	1	-	,				n nousenold memb								
2a	3	4	5a	6	7	9a	8a	21	22	23	31	28	28a	29	30
			Type of	Does [Name]	Since when	Where is	ls [Name]	How many	Net wa		Please	Average	Average	Number	Will
			Occupation	have a leading	has [Name]	[Name]	commuting daily		cash (in		estimate the	number of	number of	of months	[Name]
				position?	been working	working?	from home	job	regula		value of in-	hours	days	worked	also work
					in this job?		village to place	experience	irreg		kind benefit	worked	worked	per job	in this job between
l	Ŀ.	o.					of work?	does [Name]	bonu	ses)	[Name] received per	per day in this job	per month in this job	between	5/17 - 4/18
	<u>با</u>				if started less than 1 year ago give			have in			year	between	between	5/10-4/17	5/17 - 4/10
tio	- Pqu	tio			month (1-12)			this job?			your		5/16 - 4/17		
l pa	len	n ba											•, •• •, ••		
Occupation I.D.	HH Member I.D.	Occupation No.				if code =1									
	Т					or 30 go to									
						Q21				Time					
									THB/	unit					
									1000						AA
			A	AA	Year	L	AA		VND	J	THB/ 1000 VND				AA
1															
2															
3															
4															
5															
6															
7															
8															
9															
10															
11															
12															

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

Code A

1 - Agriculture related

28 Agricultural services50 Livestock trader

2 - Production

Rice mill
 Silk spinnery/weaving
 Mat making
 Basket making
 Brickyard
 Pottery

3 - Trade, transport and communication

7 Retail-Shop (sales store)
8 Petty trader (sales on street)
9 Wholesale
10 Taxi and transport
11 Internet-shop

4 - Hotel and food

 Hotel / guesthouse
 Restaurant/ Bar
 Foodstall operator
 Butchery
 other small scale food processing incl. alcohol production

5 - Crafts and services first half 17 Hair salon / barber

18 Repair shop19 Carpenter20 Mechanican21 Electrician22 Plumber23 Shoe-maker

6 - Crafts and services second half 24 Tailor 74 Car-washing 26 Shoe-cleaner

37 Handicrafts/Carver

32 Doctor48 cement tile yard49 carver

7 - Other

90 other, specify 98 no answer

Code B

- 1 Sole proprietorship
- 2 Private Limited Company
- 3 Public Limited Company
- 4 Limited Partnership
- 5 Partnership
- 6 HH-enterprises
- 7 Informal/Not registered
- 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 (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
 n answer

Code H

1 1 2 2-5 3 6-10 4 More than 10

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
- 10 economy related shock
- 90 Other, specify

Code AA

1 yes 2 no 98 no answer

Code C

- mostly own savings
 mostly borrowed
 money sent by relatives
 Village saving or investment club
- 90 Other, specify98 no answer

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

In this Section we would like to talk about all non-farm self-employed activities your household members have maintained between 5/16 - 4/17.

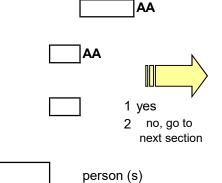
By non-farm self-employment we mean that your are an own-account worker without employees (e.g.: handicraftman, petty-trader, mat-making, ...) or that you are running an own business with family workers or other employees (e.g.: restaurant owner, shop owner, hair salon, taxi/bus owner, rice miller, coffee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

1a Do you or any of your household members have concrete plans to start a new busines in the next 12 months?

- 1b Do you think there are good opportunities for starting a new business in the village where you live?
- 1 Have any of this household's members been engaged in non-farm self-emloyment between 5/16 4/17?



2a	3	4	5a	6	6a	7	7a	8	10a	15	16a	16b	21	22	41	29
			Type of	Since when	What was	Amount of	How did you	Form of	Where is	Does	Number of		Monthly	No. of	Location of	Volume of
			Business	have you	the most	initial	finance the	organisation	the	[Name]	and em	ployees	payroll	customers	major	sales
				run this	important	investment	initial	(legal form)	business	have			(average	(per month)	customers	(average
	(ss			business?	reason for		investment?		located? Name of	employees			per month)			per month)?
	ine				starting your				City/	(including family						
	sno				present				Province/	members)?						
ا ا	of t				business?				Country	moniboro).						
	ad	Ž							,		perso	on (s)				
eso	(he	ess														
Business I.D	i di	Business No.														
Bü	er	Bu		if started less												
	р Д			than 1 year												
	Mei			ago give												
	HH Member I.D. (head of business)			month (1-12)												
										If 2 go to Q22		Non- househol				
						THB/ 1000					Household	d	THB/ 1000			THB/ 1000
			Α	Year	E	VND	С	В	CC	AA	members			н	CC	VND
1																
2 3																
4																
5																
6																
7																
8																
9																



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 (rural area)
 in another province (rural 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
 n on answer

2a	3	4	30a	32	33	43	42	40b	40a	39
			Average	Average monthly	Costs for input	Average monthly	Major location	Average number of		No. of months
			monthly value of	value of self-	purchases	value of self-	where [NAME]	hours worked per	days worked per	engaged in this
			in-kind returns	consumed	(average per	produced inputs	buy his inputs	day in this business	month in this	business between
	(ss			products	month)?			between 5/16 - 4/17		5/16 - 4/17
	nes								5/16 - 4/17	
	usi									
	of business)									
	ad	Р								
SSS	(head	SSS								
Business I.D.		Business No.								
3us	HH Member I.D	Bü								
	nbe									
	/er									
	I									
	Т									
			THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	THB/ 1000 VND	сс			
			THE/ TOUD VIND							
								1		

	Code A			Code B	Code F				
*	01 Bank for social	policy	*	1 Business investments	1 Jewellery				
*	02 Bank for agricu	lture and rural development	*	2 Agricultural investments	2 Other durable goods				
*	03 Credit organiza	tion (e.g. PCF)	*	3 Business related expenses					
*	07 Job placement	support fund	Agriculture related expenses (e.g.		3 Agricultural inputs (fertilizer, pesticides etc.)				
*	08 Socio-political of	organization(VWU, agricultural	01	⁴ fertilizer pesticides)	4 Food (rice etc.)				
*	11 Business partner/trader/supplier		*	5 Pay back other debt	5 Cash				
*	12 money lender		*	6 House or land purchase/construction	90 Other, specify				
*	13 pawnshop		*	7 Buy durable household goods	98 no answer				
*	14 Commercial ba	nk							
**	20 relative in villag	e	*	8 Improving infrastructure (water supply, sanitation etc	2.)				
**	21 relative outside	village (same province)	*	9 buying consumption good (e.g. food)	code G				
**	22 relative other p	rovince	*	10 Medical treatment	1 land				
**	23 relative abroad				2 use savings to guarantee credit				
**	** 24 friends in village		*	11 Ceremony (wedding, funeral, tet)	3 use future crops to guarantee credit				
**	** 25 friends outside village (same province)		*	12 Study					
**	26 friends other pr	ovince	*	14 work abroad	4 life insurance				
**	27 friends abroad		*	18 relend to family members or relatives	5 other assets (e.g. farm				
**	28 credit group (He	o/Hui or Phuong)	*	19 relend to non-relatives	equipment, livestock, valuables)				
***	90 other		**	90 other, specify	6 single guarantor				
***	98 no answer		**	98 no answer	7 multiple guarantors				
					8 no collateral required				
C	ode AA	Code I			90 other, specify				
1 y	es	1 Days		Code D					
2 n	0	2 Weeks		1 Lack of collaterals	Code H				
98 n	o answer	3 Months		2 Bad business plan	1 none				
		98 no answer		3 Low social standing	2 not able to borrow again from this lender				
-	ode E			4 Previously defaulted on loan from this credit source	3 not able to borrow again from this lender and others				
	efault			5 Previously repaid late on loan from this credit source					
	ate payment			6 lender has limited amount of money to lend	4 collateral was seized				
98 n	o answer			8 not in the lending period	5 had to pay higher interest				
				90 other, specify	90 other, specify				
				98 no answer	98 no answer				

Vietnamese Codelist

Section 7.1: Borrowing and Lending - Credit Rationing

I. Credit Rationing (7.1.C)

1 Did you apply for credit between 5/16 - 4/17 without getting it or without getting the full amount you applied for?

Yes No, go to section 7.1 D

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?	apply for credit because of a shock	Pls. indicate the I.D. of event in shock from section 3.1Why was your application rejected?3.1 A3.1 B		How many times was your application (partially or completely) rejected?
	month	А	THB/ 1000 VND	THB/ 1000 VND	в	AA		D	
1									
2									
3									
4									
5									

II. Default history (7.1.D.)

12 Between 5/16 and 4/17, have you ever defaulted or failed to pay back a loan on time?

1 Yes
2 No, go to next section

1	14	14a	14b	15	16a	a / 16b	17	18	19	20	21	22
Default ID	Did you default or pay late? If paid late, answer Q14a+14b	Paid I Individ ual unit	ate by Time unit	Did you pay late or default as a consequence of a shock affecting your bougebold? <i>if no, go to Q17</i>	I.D. of shoc	licate the event in k from ion 3.1 3.1 B		vas the amount of you borrowed? Value of loan	Where did you borrow?	What was the collateral of this loan?	What was the value of the collateral?	What were the consequence of default or late payment?
	E		I	AA			F	THB/ 1000 VND	Α	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 pesti
- * 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
- ** 20 no second usage
- ** 21 no third usage
- ** 90 Other, specify
- ** 98 no answer

Code CC1

- 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 E

- 1 year
- 2 month
- 3 week
- 4 day
- Code AA 1 yes 2 no
- 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 D

*

*

*

*

- 01 Bank for social policy
- 02 Bank for agriculture and rural development
- * 03 Credit organization (e.g. PCF)
- * 07 Job placement support fund
- * 08 Socio-political organization(VWU,
- * 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)
- *** 90 Other, specify
- *** 98 no answer

Vietnamese Codelist 1

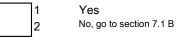
A. Borrowing

1a For each of the following financial institutions, ask for the location of the nearest branch of each institution and the travel times from the household to the nearest branch. (Ask every household, not only households that have borrowed.)

		Location	Travel time			
	Institution	СС	km.	minutes		
33	VBARD	а	b	С		
34	VBSP	а	b	С		
35	Credit organization (e.g. PCF)	а	b	С		
36	Commercial bank	а	b	с		

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

1



2a Do you have any loans that are still owed or that have been completely repaid between 5/16 - 4/17?

Please record all loans that are still owed or loans that have been completely repaid in the period between 5/16 - 4/17 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																	
	What	is the amount	For	what di	d HH	lf	If business	Did you have	What was	Where	When	n did	What i	s the		Repaym	ent as init	ially agree	ed																	
	of	loan the HH	actually use the			actually use the		actually use the		actually use the		actually use the		actually use the		actually use the		actually use the		actually use the		actually use the		related,	to borrow	the shock,	did you	you ree	ceive	duration	of the					
	borrowed? (if non- cash loan, indicate		loar	n? (give	three	related,	give the	because of a	that	borrow?	the lo	oan?	loa	n?																						
			mc	ost impo	rtant	give	share of	shock	caused									Interest	rate as																	
	th	e good and		usages	5)	business ID (Sec.	loan used for the	affecting your household?	you to borrow?									agreed																		
	estin	mate its value)				6)	business	nousenoid?	(Use						Danau																					
₽						0)	(in percent)		schock ID						Type of		Frequen																			
Loan ID							(po. co)		from sec.						pay-	ment schedul	cy of		time unit																	
Ľ	.								3.1)						ment	e	repayme	Interest	time unit of																	
								If no, go to Q9								Ũ	nt per year	rate	interest																	
	Туре	Value		ousiness re	,												year	1410	rate																	
			not	1 or 3) go	to Q7																															
				1																																
	A	THB/ 1000 VND	в	в	в		%	AA		D	month	year	duration	Е	A	с		%	Е																	
			_					,,,,				you		_		-		%																		
																		%																		
																		%																		
																		%																		
																		%																		
																		%																		
																		%																		
																		%																		

Code F

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
- 13 salary/work contract
- 98 no answer

Code G

- 0 no other requirement
- 1 credit group membership
- 2 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
- 98 no answer

Code CC1 (Vietnam)

- * 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

Code AA

98 no answer

1 yes

2 no

- ** 21 Cambodia
- ** 29 Other Asian country
- ** 90 Other Non-asian country
- ** 98 no answer

Vietnamese Codelist 2

20 3 15a 15b 19a 33 21 22 23 25 31 32 19b 24 Total Remaining What is the Estimated Other requirements (give the When did Where is Actual repayment stream Travel time between 5/16 - 4/17 repayments debt as of Has the collateral for this value of three most important you first from the this of loan as of end 4/17 loan been loan? requirements) household collateral borrow from lender end 4/17 fully at the time to the this lender? located? repaid? you got lender Total amount of the loan Number of Loan ID payments (repayment + payments interest) [Repayment [Repayment + interest] + interest] THB/ 1000 THB/ 1000 THB/ 1000 THB/ 1000 VND VND F G G G CC1 VND AA VND year 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 5/16 - 4/17?	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 5/16 - 4/17?	THB/ 1000 VND

		Code A	
		Thailand	
*	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	*
*		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)	
**		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	1
**	80	student loan fund	2
**	82	saving cooperative and credit union	3
**		insurance company	4
***	90	Other, specify	5
***	98	no answer	6
			7

Code AA

1 yes 2 no 98 no answer

Code A (continued) Vietnam 1 Bank for social policy 2 Bank for agriculture and rural development 3 Credit organization (e.g. PCF) 4 Vietnam Post (VNPT) 7 Job placement support fund 8 Socio-political organization(VWU, agricultural organization) 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

Code C

- 1 salary/wages
- 2 profits from farm and non-farm 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

Code CC1

- * 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 D

- * 1 save for old age
- * 2 leave beguest 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 **

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.

1 Do you have any savings?			1 Yes	2 No, go to next section
2 During the period of 5/16 - 4/17, could you save parts of your income?			1 Yes	2 No, go to Q11
10 What were the 3 most important sources of savings during the period 5/16 - 4/17?	а	b	С	Code C
11 For what do you expect to use savings in the future (please ask for three most important expectations)?	а	b	С	Code D

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 value by (4/17) of this kind of saving?	What was the value of this kind of saving by 5/16?	How many times did you withdraw money from [] during 5/16 - 4/17?	How many times did you add money to [] during 5/16 - 4/17?	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	Returns received during 5/16 - 4/17 (interest, dividends, profits etc.)
		AA	THB/ 1000 VND	THB/ 1000 VND			А	CC1	minutes	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)									
1 ()	Other financial assets (shares, deposits etc.)									
7	Ho/Hui or Phuong									
8	Save at Home									
9	community/ village savings club									

Code A	Code A	٦
Vietnam	Thailand	
1 - Social Assistance	1 - Social Assistance	
1 Social guarantee fund for regular relief	52 Social relief for natural disasters	
2 contingency fund for pre-harvest starvateion	53 Poverty alleviation program (TH)	
and disaster relief	54 allowances for war veterans and martyrers	
3 hunger eradication and poverty reduction	2 - Social Security	
(HERP) program (VN)	59 survivor benefits	
4 allowances for war veterans and martyrers	65 support for the elderly	
13 payment / compensation for agent orange victims	67 allowance for government official	
2 - Social Security	₇₀ project of donors	
5 retirement pensions	71 Support for handicapped	
6 work accidents and industrial disease	72 Support to reduce electricity consumption	
7 sickness benefits	73 Study for free project	
8 maternity leave benefits	74 Other scholarship, financial support for education	
9 survivor benefits	80 Other government program. Please specify exactly.	
10 disability benefits (children and adults)	81 Other commune program. Please specify exactly.	
	82 Rice support program	
3 - Other payments	3 - Other	
12 support from church/temple or other religious institution	90 other payments	
65 support for the elderly		
66 scholarship, financial aid		_
67 allowance for government official		
68 Social Security cash benefit for children	Code F	

80 Other government program. Please specify exactly.81 Other commune program. Please specify exactly.

90 other payments

70 project of donors

2

3

Code C

1 yes

3 no

1 in cash

2 in kind

3 in cash and kind

2 yes, under certain circumstances

Section 7.2: Public Transfers, other payments and Insurance

A. Public transfers and other payments

7 Has the household or any of the household member received public transfers between 5/16 - 4/17?

Please list public and other payments the household has received in the period between 5/16 - 4/17.

Interviewer: Read out items of code A

0	1	2	2a	3	6	7a	7b	8
D.I	of recipient	Which public and other paym receive during 5/		e household	When did the HH receive payment for the last time between 5/16 -	When o HH rece payment first time	ive the for the	Does the HH have to pay it back? (e.g. in case of scholarship)
Transfer I.D	HH member I.D.	type of program if A = 70, 80, 81 or 90, please specify the program or purpose of the payment exactly	type of payment	Total value over 5/16 - 4/17	4/17?			
	Т	A	С	THB/ 1000 VND	(month)	(month)	(year)	F
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								

1 yes
2 if no, go to section 7.2B

Code A

1 They don't offer insurance here

2 I don't need insurance

3 Insurance is too expensive

4 There is no adequate insurance for me

90 Other, specify

98 no answer

Code B

ThailandInsurance from private company51 Life insurance, private52 Property insurance, private53 Health insurance, private54 Disability health insurance, private55 Livestock insurance, private56 Crop insurance, private57 Funeral insurance, private58 accident insurance, private60 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!

Code C

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

<u>Vietnam</u>

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, government90 Other government insurance, please specify exactly!

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

2 Does this household have any other insurance? Interviewer: Read out items of Code B		1 yes, go to Q4 2 no, go to Q3
3 If your household members do not have any insurance, why not?	A	 ightarrow go to next section

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

0	4	5	5a	9	12	30	31	32	41
Insurance ID	HH member I.D. of recipient	Type of insurance	Did HH pay a premium for the insurance? <i>If 2 or 3 go to</i> <i>Q12</i>	How much premium did your HH pay between 5/16 - 4/17? (Total amount)	Total amount of compensation payment HH received between 5/16 - 4/17?	Is the membership in the insurance mandatory or voluntary?		HH needs the ance does the HH have to make a copayment?	Since when does the HH have this insurance?
		В	С	THB/1000 VND	THB/1000 VND	D	С	С	(year)
1									
2									
3									
4									
5									
6									
7									
8									
9									

Code A								
	1	2	3	4	5	6	7]
1 = does	not apply to		7 =	applies to me perfectly				

Section 10: Character Traits

(Info: The following questions are about how you see yourself as a person. Do not ask other people for help when answering. Just decide on your own. Please answer each statement using the scale provided using the answer that describes you best. In this case 1 means "does not apply to me at all" and 7 means "applies to me perfectly")

Please answer the following questions about yourself:

Do you see yourself as someone who....

1 works thoroughly?	Code A
2 is talkative?	Code A
3 worries a lot?	Code A
4 is original, comes up with new ideas?	Code A
5 has a forgiving nature?	Code A
6 tends to be lazy?	Code A
7 is outgoing, sociable?	Code A
8 gets nervous easily?	Code A
9 values artistic, aesthetic experiences?	Code A
10 is considerate and kind to almost everyone?	Code A
11 does tasks efficiently?	Code A
12 is reserved?	Code A
13 is relaxed, handles stress well?	Code A
14 has an active imagination?	Code A
15 is interested in learning new things?	Code A
16 is sometimes a bit rude to others?	Code A

Code A

Land and buildings

- 1 Farm land (m2)
- 2 Residential land (m2)3 Land for business purposes (m2)
- 4 Barn (m2)
- 5 Cow stable (m2)
- 6 Pig stable (m2)
- 7 Chicken stable (m2)
- 8 Pond (m2)
- 9 Storage facilities (m2)
- 11 Shop/ office (m2)
- 12 residential building (m2)
- 13 other real estate, specify (m2)

Farm equipment

- 14 Tractor 2 wheel (pushcart) (HP)
- 15 Tractor 4 wheel (HP)
- 16 Rice mill (t/h)
- 17 Threshing machine (kg/h)
- 18 Water tank (field) (I)
- 19 Water pump (l/min)
- 20 Pipe (m)
- 21 Engine spray (I)
- 75 Coffee processing equipment (watering, drying) (kg/h)
- 76 seeding drill (m)
- 79 plowing machine (discs)
- 81 harrowing machine (width in m)
- 82 harvesting machine (width in m)
- 83 mechanical weeder (width in m)
- 23 other farm equipment, specify

Non-farm equipment

80 lawn mower (width in m)
77 well (diameter in m)
78 sewing machine
25 Boat (length in m)
26 Nets (m2)
29 other fishing equipment, specify
30 furniture for shop (pieces)
70 HH appliances (fridge, freezer) (I)
71 generator (HP)
72 electronic equipment, please specify

Code A (Continued)

- 74 computer 31 non farm machinery, specify
- 32 other non-farm equipment, specify
 - Vehicles
- 33 Truck (HP)
- 34 Pick up (HP)
- 35 car (HP)
- 36 Motorcycle (cc)
- 38 vending cart (m3) 39 other vehicles, specify

Livestock and crops

- Livestock and cro
- 40 Buffalo
- 41 Beef cattle
- 43 Pig (fattening)
- 44 Pig (piglet production)
- 45 Goat
- 46 Chicken
- 47 Duck
- 48 other livestock, specify
- 49 Para rubber plantation (m2)
- 50 Coffee plantation (m2)
- 51 Eucalyptus plantation (m2)
- 53 other permanent crops (m2)

Others

90 Others, specify

Code B

98 no answer

Code F

1 sucessful

3 not sucessful

98 no answer

² mixed

m2 (e.g. for buildings/VN: land/ plantations)
 HP (e.g. for tractors/ vehicles/ machines)
 I (e.g. for tanks and sprays)
 I/ min (e.g. for water pumps)
 m (e.g. for pipes)
 t/h
 cc (e.g. motorcycles)
 kg/h
 Discs
 Others, specify

Code E

- 1 increase income
- 2 reduce income risk
- 3 diversify income sources
- 4 improve food security
- 5 make work easier
- 6 replacement
- 90 Others, specify
- 98 no answer

Code C Location

- ocation
- 0 next to house
- 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 Citv
- 20 Laos
- 21 Cambodia
 - Other
- 29 Other Asian country
- 90 Other Non-asian country

98 no answer

Code D

- 1 private
- 2 farm
 - 3 non-farm business
- 98 no answer

Code J

- 1 increase / invest
- 3 no change
- 2 decrease / divested
- 4 don't have / use this, and will not invest
- 98 no answer

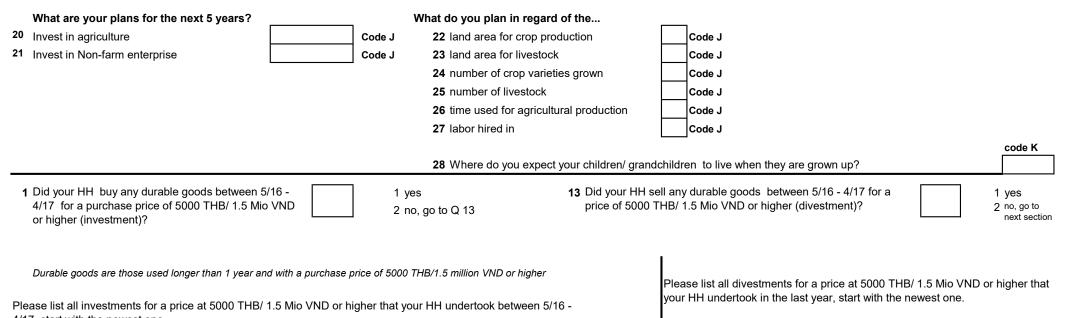
	Code K	
	 ¹ Most of them in the same village 2 Most of them in a provincial city 	
	3 Most of them in Bangkok/ Hanoi/ Ho Chi Minh City	
	4 don´t have children or grandchildren	
	90 Others, specify	
	98 no answer	
	Code H	
1	needed the money for consumption	
2	needed the money for investment	
6	needed the money to pay back a loa	n
3	the item did not bring enough return	
4	replacement	
5	no need for it anymore	
90	Others, specify	
98	no answer	

74

Code G

1 mostly own savings 2 mostly borrowed 3 money from business partner 4 money sent by relatives 5 village savings or investment club 90 Others, specify 98 no answer

Section 6.2: Investment



4/17, start with the newest one. 2 5 7 8 9 10 12 3a 4 4a 5a 6 6a Investment Location Number of Technical When did you Price Main For how Primary What items/ characteris invest? type many reason to was the use animals/ tics years did invest into main landplots you plan to [INV.-TYPE] source bought use the of item when finance Investment I.D. for [INVyou bought Interviewer it? TYPE] gives example of the different category in code A. THB/ 1000 size/qu С в antity MM VND Е G Α year D years 2 3 4 5 6

14 16 29b 29 29a 17 18 18a 19 Type Number Technical How When did you Why did of items/ characteristics much sell the item? you sell animals/ did you the item? landplots get? bought Divestment I.D. size/quantit THB/ Α в 1000 VND MM н year 2 3 4 5 6

Code A 1 mostly business use 2 business and private use 3 mostly private use 98 no answer

Section 9.1:Household Wealth

0		1	2	3	4	9	8a	0		1
Asset ID		Assets	How many items does the househo Id own?	What was the value of the most recently obtained item at the time when you got/bought it?	4 How old is the most recently obtained item?	How much would you get if you sold all items today?	8a What is the use of the asset?	Asset ID		Ass
				THB/1000 VND	year	THB/1000 VND	A			
	1	Tractor 2 wheel (s)							26	TV (s)
	2	Tractor 4 wheel (s)							27	Video cassette
	3	Knapsack sprayer (s)							28	Satellite Dish
	4	Engine spray (s)							29	Radio (s) and
	5	Water tanks (house)							30	Regular Phone
	6	Water pump (s)								Mobile Phone
	7	Water tanks (field use)							49	Smart phone
	8	Pipe (s)							50	Tablet
	9	Other farm tools/implements							32	Refrigerator (s
	10	rice mill							33	Gas Stove (s)
	11	threshing machine							34	Water heater (
	114	pushcart							35	Washing Mach
	124	pigsty, stable or pen							36	Sewing Machi
	13	Boat							37	Iron (s)
	14	Fishing Net (s)							38	Vacuum clean
	15	Fishing Traps							39	Air Conditione
		Floating trawl (s)							40	Electric Fan (s
	17	Non-farm productive assets							41	Electric rice co
									42	Personal com
	21	biogas plant							43	Jewellery
	22	Truck (s)							44	Furniture
	23	Pick up (s)							45	Sofa set
	24	Motorcycle (s)							46	Mattress
	25	Bicycle (s)							47	Bed
		Car (s)							48	Watches and cl
									90	Interviewer: as

items value of the is the would you the does the most recently most get if you of	0		1	2		3	4	9	8a
Point of you of sold all obtained item at the time when you got/bought it? most event you got/bought it? most event you got/bought it? most meather you got/bought it? THB/1000 you you? THB/1000 you									What is
Assets household own? obtained item at the time when obtained item? "recently obtained item at the time when obtained item? sold all items obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items obtained item at the time when obtained item at the time when obtained item? sold all items obtained item at the time when obtained item at the time when obtained item? sold all items obtained item at the time when obtained item? sold all items to a sold item at the time when obtained item at the titem at the time when obtained item at the t									the use of the
Assets own? the time when you gol/bought it? obtained item? items today? 26 TV (s) THB/1000 VND year THB/1000 VND VND 27 Video cassette player/DVD (s) I I I I 28 Satellite Dish (s) I I I I 29 Radio (s) and Stereo (s) I I I I 30 Regular Phone (s) I I I I I 49 Smart phone I I I I I I 31 Mobile Phone (s) I I I I I I 49 Smart phone I I I I I I 33 Gas Store (s) I I I I I I 33 Gas Store (s) I I I I I I 33 Gas Store (s) I I I I I I 34 Water heater (s) I I I I I I 34 Water heater (s) I I I I I 35 Washing Machine (s)									asset?
Assets Assets THB/1000 THB/1000 26 TV (s) THB/1000 YUD 27 Video cassette player/DVD (s) THB/1000 YUD 28 Satellite Dish (s) Image: Sate Sate Sate Sate Sate Sate Sate Sate									40000
Do Do It' It' THB/1000 VND Year THB/1000 26 TV (s) I I I I I I 27 Video cassette player/DVD (s) I I I I I I 28 Satellite Dish (s) I I I I I I I 29 Radio (s) and Stereo (s) I I I I I I I 30 Regular Phone (s) I I I I I I I 31 Mobile Phone (s) I I I I I I I 49 Smart phone I I I I I I I 32 Refrigerator (s) I I I I I I I 33 Gas Stove (s) I I I I I I I 33 Water heater (s) I I I I I I I 34 Water heater (s) I I I I I I I 34 Water heater (s) I I <td></td> <td></td> <td>Assots</td> <td></td> <td>you</td> <td></td> <td>item?</td> <td>today?</td> <td></td>			Assots		you		item?	today?	
Image: second			A33613			it?			
Image: second	sse								
THB/1000 VND year VND 26 TV (s) Image: Section of the secti	<								
THB/1000 VND year VND 26 TV (s) Image: Section of the secti									
THB/1000 VND year VND 26 TV (s) Image: Section of the secti									
THB/1000 VND year VND 26 TV (s) Image: Section of the secti									
26 TV (s) Image: Constraint of the second seco					тн	B/1000 VND	vear		A
27Video cassette player/DVD (s)Image: state of the state of th		26	TV (s)				,		
28Satellite Dish (s)Image: Constraint of the sector					Ì				
29 Radio (s) and Stereo (s) Image: Constraint of the system of the									
30 Regular Phone (s) Image: Second Seco									
49 Smart phone									
50 Tablet Image: Constraint of the second seco		31	Mobile Phone (s)						
30 32 Refrigerator (s) 1 1 1 33 Gas Stove (s) 1 1 1 1 34 Water heater (s) 1 1 1 1 35 Washing Machine (s) 1 1 1 1 36 Sewing Machine (s) 1 1 1 1 37 Iron (s) 1 1 1 1 1 38 Vacuum cleaner (s) 1		49	Smart phone						
33 Gas Stove (s) Image: Constraint of the state		50	Tablet						
34 Water heater (s) Image: Constraint of the sign of		32	Refrigerator (s)						
35 Washing Machine (s) Image: Constraint of the second secon		33	Gas Stove (s)						
36 Sewing Machine (s) Image: Sewing Machine (s) Image: Sewing Machine (s) 37 Iron (s) Image: Sewing Machine (s) Image: Sewing Machine (s) 38 Vacuum cleaner (s) Image: Sewing Machine (s) Image: Sewing Machine (s) 39 Air Conditioner (s) Image: Sewing Machine (s) Image: Sewing Machine (s) Image: Sewing Machine (s) 40 Electric Fan (s) Image: Sewing Machine (s) Image: Sewing Machine (s) Image: Sewing Machine (s) Image: Sewing Machine (s) 41 Electric Fan (s) Image: Sewing Machine		34	Water heater (s)						
37 Iron (s) Image: Signature of the signature o		35	Washing Machine (s)						
38 Vacuum cleaner (s) Image: Second sec		36	Sewing Machine (s)						
39 Air Conditioner (s)		37	Iron (s)						
40 Electric Fan (s) Image: Constraint of the system Image: Constem Image: C		38	Vacuum cleaner (s)						
41 Electric rice cooker Image: Cooker		39	Air Conditioner (s)						
42 Personal computer		40	Electric Fan (s)						
43 Jewellery Image: Constraint of the second s		41	Electric rice cooker						
44 Furniture		42	Personal computer						
45 Sofa set		43	Jewellery						
46 Mattress		44	Furniture						
47 Bed		45	Sofa set						
		46	Mattress						
48 Watches and clocks		47	Bed						
		48	Watches and clocks						
90 Interviewer: ask for further assets		90	Interviewer: ack for further see to						

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
- 90 others, please 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
- 11 I don't compare myself to anyone
- 90 others, please specify
- 98 no answer

Code E

- 1 Very small
- 2 Somewhat small
- 3 Average
- 4 Somewhat large
- 5 Very large
- 98 no answer

1 Decreased a lot

Code F

- 2 decreased a little
- 3 Stayed the same
- 4 Increased a little
- 5 Increased a lot
- 98 no answer

Reasons 1 Coming from a poor family

Code C

- 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

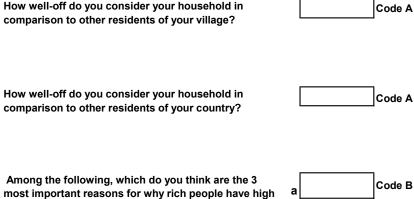
Other

- 13 no second reason
- 14 no third reason
- 90 others, please specify
- 98 no answer

Section 9.1: Household Wealth

6

How well-off do you consider your household in 5 comparison to other residents of your village?



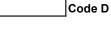
Among the following, which do you think are the 3 8 most important reasons for why rich people have high incomes?

а	Code B
b	Code B
с	Code B

9 Among the following, which do you think are the 3 most important reasons for why poor people have low incomes?

а	Code C
b	Code C
с	Code C

10 When you compare your standard of living with others, who are they ?



- 11 Do you think that the disparities in standard of living in this community are very small, somewhat small, about average, somewhat large or very large?
- 12 Do you think that the disparities in standard of living in this community have decreased, increased or stayed the same over the last five years?



Code F

Code G

house
 apartment
 boat
 others, please specify
 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 (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
 no answer

Code I

no improvements
 improve roof
 improve window
 increase size
 repair
 improve toilet
 improve water
 improve kitchen
 others, please specify
 no answer

Code K 1 dirt 2 cement 3 granite 4 marble 5 wooden 6 tiles 90 others, please specify 98 no answer Code L

Tap inside house
 Tap in compound
 Tap outside shared
 Well
 Rain water
 River, lake, pond
 bottled water / buy water
 no answer

Code M

Flush Toilet (private)
 Flush Toilet (shared)
 Latrine (private)
 Latrine(shared)
 None (outside)
 no answer

Code O 1 Firewood 2 Charcoal 3 Kerosine 4 Gas (bottle) 5 Gas (pipe) 6 Electricity (net) 7 Electricity (generator) 8 rice husks 10 candle 90 others, please specify 98 no answer

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

Use

1 carry out financial transactions

2 used for entertainment

- 3 contact family member via email or messenger app
- 4 contact friends via email or messenger app
 5 contact business partmers via email or messenger app
 6 find information about job opportunities
 7 offer information about jobs
 8 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
 15 Search for social or economic news

Other

90 others, please specify

Section 9.2: Housing conditions

0	How many houses do you inhabit? **give answer based on the newest house if inhabit more than 15	o one for Q0a, Q4-5 and Q8a-	19 When your household uses the internet what is the major device used?	Code KK
0a	Type of dwelling	Code G	20 If your household has a smartphone, what is the internet on the smartphone	a Code LL
1	What is the size of the house/dwelling?	m²	mainly used for?	bCode LL
2	Number of rooms	rooms	21 If household has other internet access	
4	For how many years has this household been living in this dwelling?		than the smartphone, what is this access mainly used for?	a Code LL
	give answer based on the newest house if inhabit more than o	one		
5	Where has the household been living before?	Code CC		
16	What is the current value of the house(s) you live in (also ask if house is rented in)? (excluding land)	THB / 1000 VN	Г D 	
17	What are the three major improvements you made on your house between 5/16 - 4/17?	Code I Code I Code I		
18	What was the sum of investments in your house(es) between 5/16 - 4/17?	THB / 1000 VND		
8a	What is the material of the floor in the house?	Code K		
12	What is the main source of drinking water?	Code L		
13	What is the main kind of toilet facilities this household uses?	Code M		
14	What is the main source of fuel for ? lighting	Code O		
15	cooking	Code O		

Section 9.2

	Code LL]
01	Section 1]
02	Section 2.1	
03	Section 2.2	
04	Section 2.3	
05	Section 2.4	
06	Section 2.5	
07	Section 3.1	
08	Section 3.2	
09	Section 4.1	
10	Section 4.2	
11	Section 4.3	
12	Section 4.4	
13	Section 5	
14	Section 6	
15	Section 6.2	
16	Section 7.1	
17	Section 7.2	
18	Section 7.3	
19	Section 8	
20	Section 9.1	
21	Section 9.2	
22	Section 10	
23	No second section	Only 6b
24	No third section	Only 6c

	Code AA			
01	Yes			
02	No			
98	No answer			
	Code J	J		
01	No assistance			
02	Somewhat assisted			
03	Greatly assisted			
	Code KK			
01	Very good			
02	Good			
03	Adequate			
04	Poor			
05	Very poor			
		-		
Code NN				
01	Lightvinterested			

Code NN					
01	Highly interested Somewhat interested				
02	Somewhat interested				
03	Neutral				
04	Somewhat disinterested				
05	Highly disinterested				

Code MM						
01	Very negatively					
02	Somewhat negatively					
03	No effect					

Section 11: Interview Evaluation - Enumerator

Enumerator: Throughout the following section you, as the enumerator, are required to give an assessment of the interview. Please answer the questions truthfully and note that these questions capture your perceptions of the interview as a whole.

1	Time finished (hh:mm)				5	Enumerator: Please answer the following questions if Q4 == 1 Did the main respondent answer most of the questions in each section?		Code AA
2	2 Comprehension level of respondent			Code KK		Enumerator: Please answer Q6 if Q5 == 2			
3 Cooperation level of respondent4 Was anyone else present during the interview?			Code KK	6	In which sections were you unable to interview the main respondent?	a. b. c.	Code LL Code LL Code LL		
4a	How many othe	ers were presen	t?			13	Did the tablet have a technical malfunction during the interview?		Code AA
			this table if Q4 == 1 5% of the total inter 11				Enumerator: Please answer Q14 if Q13 == 1		
_	Name of person who	Is %name% a member of the	Did %name% assist the	In which section did %name%		14	How did this influence the conduct of the interview?		Code MM
I.D. Code	was present during the interview	household?	respondent with answers?	assist the respondent the most?		15	How would you describe the degree of interest/participation of the respondent?		Code NN
			If no, skip to next row.			16	Did the respondent have difficulties understanding questions?		Code AA
01		Code AA	Code JJ	Code LL			Enumerator: Please answer Q17 if Q16 == 1		
01									
03						17	In which section did the respondent have the most difficulties?		Code LL
04									
05							Occurrent fields and affect also at the second strength of the secon		
06							Comment field: specifics about these questions or other data quality issues		-
07						18			
08 09									
10									