Village Identification .....

Questionnaire Form C [1984] Village Survey

#### Community-Based Integrated Rural Development Evaluation Project "Nang Rong" Institute for Population and Social Research Mahidol University

	Questionnaire Identification
Respondents' names	Position
1	
2	
3	
House number (first respondent) Village	e # Village Name
Subdistrict Na	ng Rong District, Buriram Province
Name of Subdistrict Headman	Village Name
(Village number from household listing	)
Village status: Moo Village Name	Subdistrict District
Project Village	
□ Non-Project Village	
Date of Interview	Name of Interviewer
Beginning Time of Interview	Ending Time of Interview
Total Time of Interviewminutes	
Name of Field Supervisor	Date
Name of Field Editor	Date
Recommendations of Interviewer	

### Part 1 Population

- 1.1 Total number of households ...... (data collected in year 198....)
- 1.2 Total population ..... (data collected in year 198....)
- 1.3 Total male population .....
- 1.4 Total female population .....

#### Part 2 Communication

2.1	Is the road from the village connected to a main highway?
	Name of highway
	How long is the road from the village to the highway? kilometers
2.2	Distance from the village to the shortest route (road) to Nang Rong
	kilometers
	What type of road is it?
	□ Asphalt Road
	□ Dirt Road
	□ Cart Road
	(More detail on road)
	What is the average time it takes to get to Nang Rong? minutes
2.3	In this village, do you have a bus or other public transport that travels
	between the village and Nang Rong?
	No; how do you get to Nang Rong?
	□ Yes
-	$\downarrow$
	2.3.1 Price of one-way bus fare to Nang Rong Baht
	2.3.2 Number of times the bus goes to Nang Rong each day times
	2.3.3 Approximate time the first bus leaves from the village am
	2.3.4 Approximate time the last bus arrives at the village pm

- 2.4 Is there any season or month when it is difficult to travel to Nang Rong?
  - □ Yes, during the month(s) of .....
  - 🗆 No
- 2.5 Other than Nang Rong District, to what districts do villagers like to travel? ..... because.

### Part 3 Education

3.1	In this village	, are there any schools?
	Yes, Nam	e of schools
	Teach fro	m gradeto grade
	□ No	
3.2	Name the scl	nools outside the village that many children attend:
	1	Teaches from grade to grade
	Village Name	DistrictDistrict
	2	Teaches from grade to grade
	Village Name	DistrictDistrict
3.3	In this village	, are there any preschool child care or development
	centers?	
	□ No	
	🗆 Yes 🔶	Child Development Center
		Child Nutrition Center
		Child Day Care Center
		□ Other (Specify)

		3.4 Is th	nere a nearby adult education sch	nool?
		□ No		
		□ Yes, Vill	ageMoo	Subdistrict
		District	-	Buriram Province
	3.5	Where do	most village children attend seco	ndary school?
		Name of S	chool	
		Location		
	3.6	Is there an	y important career development /	vocational training offered in
		the village	?	
		□ No		
		□ Yes		
		↓		
3.6.1 Traini	ng Act	vities	Responsible Agency (government / private)	Describe in detail the number of participants, cooperation received, and benefit
3.6.1 Traini A. <u>Househ</u>				of participants, cooperation
				of participants, cooperation
				of participants, cooperation
				of participants, cooperation
				of participants, cooperation
	old Inc	l <u>ustries</u>		of participants, cooperation
A. <u>Househ</u>	old Inc	l <u>ustries</u>		of participants, cooperation
A. <u>Househ</u>	old Inc	l <u>ustries</u>		of participants, cooperation
A. <u>Househ</u>	old Inc	l <u>ustries</u>		of participants, cooperation
A. <u>Househ</u>	old Inc	l <u>ustries</u>		of participants, cooperation

3.6.1 Training Activities	Responsible Agency (government / private)	Describe in detail the number of participants, cooperation received, and benefit
C. <u>Agricultural</u> (Animal Husbandry)		
D. Skilled labor		
E. Other - Specify		

Part 4

- - 4.1 Where do villagers in this village obtain water for agriculture? Source of water Place (1)..... In village 
    Outside of village (2)..... In village 
    Outside of village 4.1.1 In general, are there any problems with the water used for agriculture? A. Is there sufficient water throughout the agricultural season? □ Sufficient □ Not sufficient B. Are there any problems with the quality of water used? □ No problem □ There is a problem. What is the problem? (salty/brackish/acid/alkali) ..... Is this problem solved? How? ..... .....

4.2	Where do villagers get their drinking water?		
	Source of water Place		
	(1) $\Box$ In village $\Box$ Outside of village		
	(2) In village  Outside of village		
4.2	2.1 In general, are there any problems with the drinking water?		
	A. Is there sufficient water drinking water throughout the year?		
	□ Sufficient □ Not sufficient		
	B. Is there any problem with the quality of the drinking water?		
	No problem		
	$\Box$ There is a problem. What is the problem? (cloudy/bitter/other)		
	Is this problem solved? How?		
4.3	Where do villagers get their water for household use?		
	Source of water Place		
	(1) $\Box$ In village $\Box$ Outside of village		
	(2) In village  Outside of village		
4.3	8.1 In general, are there any problems with water for household use?		
	A. Is there sufficient water for household use throughout the year?		
	Sufficient I Not sufficient		

B. Is there any problem with the quality of the water for household use?

		No problem
		There is a problem. What is the problem? (hard/cloudy/other)
		Is this problem solved? How?
4.4	In the	vicinity of this village, are there any diversion weirs, dams or
	irrigati	on projects that villagers can use?
	□ Yes	, namely (weir, dam, irrigation project)
	□ No	
4.5	In this	village, are there any usable, clean, public water storage tanks
	(Tung	nam)? If so, how many?
	□ Yes	, tanks □ No
		$\downarrow$
	A. Loc	ation
	Wh	o built it? What year?
	B. Loc	ation
	Wh	o built it? What year?
	C. Loc	ation
	Wh	o built it? What year?

4.6	In this village, how many public sources of water are currently usable?
	□ Well with cement sideswells
	$\Box$ Well with PVC hand pumpwells
	□ Shallow dug wellwells
	□ Other - Specify
4.7	During what period is the village likely to have insufficient water?
	From month to month

Part 5

<u>Occup</u>	pations
5.1	What are the main professions in the village? (List in order of
	importance)
	1
	2
	3
5.2	Land area cultivated by members of the village totals aboutrai
5.3	In this village or the nearby vicinity are there any natural resources that
	could be used for household industry? (Particularly ask about the
	following natural resources: planted mulberry trees (silkworm food),
	bamboo trees, reed trees, washed hemp, water hyacinth, kapok, fertile
	soil or other resources you think are available in the village or vicinity)
	1
	2
	3
	4

## Part 6 <u>Cultivation</u>

## 6.1 What crops do villagers commonly cultivate in this village?

Most commonly cultivated crops (in rank order)	Number of times planted per year	Percentage of households cultivating	Yield (kg) per rai/garden	Approximate price per unit
1.				
2.				
3.				
4.				

<sup>&</sup>lt;sup>\*</sup>For household vegetable gardens, estimate the market price of yearly garden output.

### Part 7 <u>Animal Husbandry</u>

7. What animals do the villagers commonly raise in this village?

Kinds of	Percentage of	Percentage of	Is this a	What problems	Approximate
commonly raised	households	farms** raising	successful	occur when	price per unit
livestock	raising these	these animals	activity or	raising these	
(In order)	animals		not?	animals?	
1.					
2.					
3.					
4.					
5.					

7.1	In the past year, overall, how was the agricultural output of this village?
	Better then usual because
	□ Same as usual
	□ Worse than usual because
7.2	List the biggest problems that villagers have had with cultivation in the
	past two years.
	1
	2
7.3	List the biggest problems that villagers have had with raising livestock in
	the past two years.
	1
	2

<sup>&</sup>lt;sup>\*\*</sup>Definition of "Farm" - Operation with approximately 15 pigs or 70-80 chickens, etc. The techniques used for raising livestock should also be considered.

Part 8	<u>Agricultu</u>	Agricultural Technology					
	8.1	In this villa	In this village, how many mills are there?mills				
	8.2	In this villa	In this village, is the following agricultural machinery used?				
				How many households have machines?		rented (hired) from he village?	
Machinery		Not used	<u>Used</u>		Rented	Not Rented	
1. Big tracto	or						
2. Small tra Iron buffa							
3. Electric g	enerator						
4. Water pu	Imp						
5. Rice thre	sher						
6. Other (Sp	pecify)						

8.3 If you were going to rent a tractor to plow land in preparation for planting, how much would it cost?

First plowing .....Baht per rai

- Second plowing .....Baht per rai
- 8.4 Do farmers in this village like to use the following fertilizers?
  - 1. Chemical fertilizer
    - □ Use a lot Place obtained.....
    - □ Use some Price per unit..... Baht per .....
    - □ Use a little
    - □ Don't use any

- 2. Natural fertilizer (manure)
- Place obtained..... Use a lot □ Use some Price per unit..... Baht per ..... □ Use a little □ Don't use any 8.5 Do farmers in this village prefer to use insecticides? Use a lot What name brand is used?..... □ Use some Place obtained..... □ Use a little □ Don't use any 8.6 In general, what technique is used to irrigate rice paddies, fields, and gardens in this village? (May answer more than 1 technique) Use completely natural means of irrigation, seasonal rainfall □ Use other techniques Ţ 8.6.1 What techniques are being used? (May answer several; underline the one most preferred) □ Use water pump □ Use water wheel □ Use lateral ditch □ Other - Specify.....

#### Part 9 Agricultural Market

- 9.1 At what main markets do farmers in this village prefer to sell their agricultural output or other products? (Rank according to preference)
  - 1. Crop or product.....
    - In or outside the village
      - □ Market in the village
      - □ Market outside of the village Specify.....
  - 2. Crop or product.....
    - In or outside the village
      - □ Market in the village
      - □ Market outside of the village Specify.....
- 9.2 Do merchants come to buy agricultural products in this village?

□ No □ Yes →	What kinds of products do merchants buy in this village?
	2
	3

9.3 In general, do villagers have any problems selling their agricultural products?

□ No

- □ Yes, for example.....
- 9.4 Do villagers sell their products at the Agricultural Market of the Agricultural Co-operatives?

No, because.....
 Yes, because....

## Part 10 Sources of Funding for Agricultural Activities

10.1 Most of the time, where do villagers in this village borrow money to invest in agriculture? (Circle the most preferred source)

.....

Loan source	Location	Interest rate	Purpose of loan
1.			
2.			
3.			
4.			

#### Part 11 Electricity

- 11.1 Is there any electricity in the village?
  - □ No (Skip to Part 12)
  - □ Yes In what year did the village first get electricity? .....

In what year did villagers begin using a lot of electricity?.....

11.2 Currently, approximately how many households have electricity?

#### Part 12 Communication

- 12.1 Approximately how many households in this village own a radio?.....
- 12.2 Approximately how many households in this village own a television set?.....
- 12.3 Does this village have a village newspaper reading center?
  - 🗆 No

□ Yes →

Are public newspapers being delivered regularly?

Regularly

Irregularly
Rarely

Part 13

# 

- 13.2 In this village, what dialects do people speak?(Rank the most common first)
  - 1. .....
  - 2. ....

13.3 In this village, the villagers are members of what clubs, community groups and associations?

Group/Clu b	Approximately how many members?		Has been established for how many years?	What activities are performed? How often?	Name and title of villager who is a member (1 member only)	
	Male	Female	Total			
1. Village Committee						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						

	13.4	Which of the above clubs, groups, or associations is most a ranking)	ctive? (Priority			
		1 because				
		2 because				
Part 14	Healt	h, Hygiene, and Public Health Services				
	14.1	In this village, where are the villagers most likely to go for he	ealth services			
		when ill? (Specify the name of the place where they go for s	service)			
		For a minor illness				
		For a major illness				
	14.2	Are the following medical and public health services provided in the				
		village? If so, how many are there? (Check the box of those	located in this			
		village)				
		Туре	<u>Number</u>			
		Private Doctor's Clinic	shops			
		□ Licensed pharmacy (Type A,B,C)	shops			
		□ Grocery store that also sells medicine	shops			
		Subdistrict (Tambon) doctor	people			
		Unlicensed doctor / Traditional doctor /	people			
		Doctor who gives injections				
		Community Family Planning Volunteer	people			
		Village Public Health Volunteer	people			
		Village Public Health Communicator	people			
		□ Traditional midwife with official training	people			
		□ Traditional midwife who has not received official training	people			

	Other - Specify
14.3	Where is the most conveniently located village health center or pre-natal
	clinic?
14.4	What mobile clinic services have come to the village?
	1 When was most recent visit?
	2 When was most recent visit?
	3 When was most recent visit?
14.5	What are the most common health problems in the village?
	(Rank in order of frequency)
	1
	2
	3
14.6	When was the last time there was an epidemic disease in the village?
	Year What disease?
14.7	What is the most common cause of death encountered in this village?
14.8	Do married couples in this village like to use family planning?
	Yes - Method preferred
	□ No

14.9 From which health service providers do the villagers prefer to receive service for different family planning methods? (Check the boxes that apply.)

Birth Control Technique	Contraceptive Pill (oral)	Condom	Contraceptive Injection	IUD	Female Sterilization	Male Sterilization	Abortion	Other Types
Place of services								
1. Midwife Center								
2. Subdistrict Health Center								
<ol> <li>District Hospital / Community Hospital</li> </ol>								
<ol> <li>Provincial Government Hospital or General Hospital</li> </ol>								
5. Private Hospital								
6. Private Doctor's Clinic								
7. Drug store (common type)								
8. Tambon (Subdistrict) Doctor								
9. Mother / Child Health Center								
10. Community Family Planning Volunteer								
<ol> <li>Village Public Health Information Volunteer / Village Public Health Volunteer (VHV/VHC)</li> </ol>								
12. Other - Specify								

Part 15 Community Development

#### What development projects are currently underway in this village? 15.1 (Include all projects)

Project	Agency responsible
1.	
2	
3.	
4.	
5.	

15.2 Among the different community development projects in this village, which were most successful in terms of villager participation and village benefit?

Project	Agency responsible
1.	
2.	
3.	

15.3	How many government development or com	nmunity development officers
	are responsible for work in this village?	people
15.4	Which government agencies send officers t	o help in village
	development?	
	1. Agency	Officer title
	2. Agency	Officer title
	3. Agency	Officer title
	4. Agency	Officer title

15.5	Which <u>non-government</u> (private) agencies send officers to help in village development?
	1. AgencyOfficer title
	2. AgencyOfficer title
	3. AgencyOfficer title
<i>i</i> = -	4. AgencyOfficer title
15.6	Do you know about the Rural Development Program of the Population
	and Development Association (Meechai)?
	□ No
	□ Yes - Where do you know it from? 1
	2
	3
15.7	What do you think are the problems or obstacles in rapidly developing
-	the well-being of this village? Why? How should they be solved?
	1. Problem
	Causes
	How to solve
	2. Problem
	Causes
	How to colvo
	How to solve
	3. Problem
	Causes
	How to solve