
Annex 3 – Field Survey Form

Transmission Lines Interconnection Project in the Central and Southern Provinces of Lao PDR

Village Level Questionnaire

For

None same phou



14/6/08

By



EARTH SYSTEMS LAO
Environment - Water - Sustainability

June 2009

VILLAGE COMMUNITY PROFILE SURVEY

Village I.D.Number:

VILLAGE IDENTIFICATION

➤ Province:

Southern

➤ District:

Santhakham

➤ Village Name:

Phou Thong Phou

➤ Date of Data Collection:

16/6/08

List the names and positions of persons collecting data

➤ Name:

XP

Position:

field worker

➤ Name:

Position:

➤ Name:

Position:

Village Representation

(Surveying staff are to ensure that all groups are identified and if possible represented during this meeting)

No.	Position	First Name	Surname	Phone number
1	Village Chief	ໂຊວ	ລາມ ຈິ	5966139
2	Dep. Village Chief	ສິມມາ	ສິມມາ	5253364
3	Lao Woman's Union	ນາງ ສິມມາ	ນາງ ສິມມາ	
4	Security			
5	Youth	ສິມມາ	-	85112117
6	Village Elder			
7	Lao Front	ສິມມາ	-	5861908
8	Ethnic minority			
9				
10				
11				
12				
13				
14				
15				

INFORMATION ABOUT THE PROJECT AND CONSULTATION PROCESS

Information

(SURVEYOR SHOULD PROVIDE AN OVER VIEW OF THE PROJECT AND IEE / CONSULTATION PROCESS USING THE INFORMATION BROCHURE)

Informed Consent (Lao translation)

The survey we are conducting today is designed to collect information about socio-economics and resources in your village. The information we collect will be used to make a detailed and balanced assessment of the potential impacts of the project.

A map is provided that shows the potential areas of impact. The survey team will explain the map to you, so that you can show us places you use for farming and collecting forest and water resources.

We would very much appreciate your participation in this survey, however, it is voluntary and you can choose not to answer any individual question or all of the questions.

The survey usually takes about an hour to complete.

Whatever information you provide will be kept strictly confidential and will not be shown to other people.

At this time, do you want to ask me anything about the survey?

May I begin the interview now?

Signature of interviewer:

Date:

I. VILLAGE HISTORY

1. Has this village been established for at least 10 years? (Please circle)

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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1A. What year was the village established?

1967 -

2. Has this village been consolidated with other villages? (Govt. Consolidation Program)

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
---	-----------------------------

2A. If YES, how many villages were consolidated together?

1/ ບ. ມາຍ ມາຍ ບ້ານ ນອງມຸ້ງ

2B. What year were the villages consolidated?

2006

2C. Did consolidation require any families to move location?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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2D. What are the names of any consolidated villages (list them below)

1. ບ້ານ ມາຍ ມາຍ	6. ບ້ານ ນອງມຸ້ງ
2. ບ້ານ ນອງມຸ້ງ	7. ບ້ານ ນອງມຸ້ງ
3. ບ້ານ ນອງມຸ້ງ / ບ້ານ ນອງມຸ້ງ	8. ບ້ານ ນອງມຸ້ງ / ບ້ານ ນອງມຸ້ງ
4. ບ້ານ ນອງມຸ້ງ	9.
5. ບ້ານ ນອງມຸ້ງ	10.

3. Have any other families been compulsorily resettled by Government into this village in addition to consolidation?

(Govt. Resettlement Program)

Yes	No <input checked="" type="checkbox"/>
-----	--

3A. If families have been resettled either through consolidating villages or through Government resettlement, has this happened in the previous 3 years?

Yes	No <input checked="" type="checkbox"/>
-----	--

3B. If any families have been compulsorily resettled or moved into the village because of consolidation, please enter the number of people per ethnic group resettled

	Ethnic group	Number of people
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

II. DEMOGRAPHY

4. What is the total number of people living in this village?

Total Number	Female
851	422

5. Demographic by age groups (years old)

Age groups	0-5	6-12	13-20	21-59	above 60
Number of people				1	202

6. What is the total number of families?

220

7. What are the total number of households?

168

8. What is the percentage (%) of population growth in the last 10 years?
(What was the population of the village 5 years ago; 10 years ago)

20%

9. What are the natural demographic changes for the last 12 months

No. of births last 12 months	925
No. of deaths last 12 months	0

10. What are the numbers of people emigrating (out of the village) in the last 12 months?

Family	People
2	25

Family 1 =	No. of people =
Family 2 =	No. of people =
Family 3 =	No. of people =
Family 4 =	No. of people =
Family 5 =	No. of people =
Family 6 =	No. of people =
Family 7 =	No. of people =

10A. What is the most common reason for people emigrating (out of the village) in the last 12 months?

Reasons	Number of immigrating	% of immigrating
Moved to be near to relatives	2 Hts	
Inherited property		
Looking for new economic opportunities		
Lack of facilities in their original village		
Population is growing in their original village		
Looked for land to buy in other village		
Other (please specify): inherited	25	
Other (please specify): land		

11. What are the numbers of people immigrating to the village in the last 12 months (excluding resettled people and people moving because of village consolidation)?

2 family | 2 people

Family 1 =	No. of people =
Family 2 =	No. of people =
Family 3 =	No. of people =
Family 4 =	No. of people =
Family 5 =	No. of people =
Family 6 =	No. of people =
Family 7 =	No. of people =

11A. What is the most common reason for people immigrating (coming to the village) in the last 12 months?

Reasons	Number of Immigrating	% of Immigrating
Moved to be near to relatives		
Inherited property		
Looking for new economic opportunities	2445	
Lack of facilities in their original village		
Population is growing in their original village		
Looked for land to buy in this village		
Other (please specify): Married	2	
Other (please specify):		

12. What are the numbers or percentage of families under the following wealth ranking?
 (Some respondents may be able to give the percentages of families in the village classified differently. Other respondents may not know the percentage)

Wealth Ranking	Number of families	% of families	income
Very well off	25	21.0125, 100%	25 / 4 / 100%
Sufficiently well off	→ 142	21.0125, 100%	15 / 4 / 100%
Poor with SOME land	0		
Poor with NO land	0		
Total			

(NB: the total should add up to 100% or the total number of families as identified in Q.6)

13. What are the numbers of disadvantaged families in the village?

Disadvantaged families	Numbers of families
Single female head	77
With no labour (only children and elderly)	1
With Infirm/elderly only (who can not work)	0
Landless	0
Other (please specify):	
Total	

160
25
142

14. Is any land within the village boundaries affected by UXO?

Yes	No <input checked="" type="checkbox"/>
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14a If YES, has there been any land mine clearance conducted on the land?

Yes	No <input checked="" type="checkbox"/>
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14b. What are the number of individuals Deceased/hurt due to UXO in the last 5 years?

Deceased:	Hurt:
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X

III. ETHNICITY

15. Names of different ethnic groups in the village, and percentage or number of population under each group.

Lao-Tai Language Family - 8 ethnic groups				Sino-Tibetan Languages - 7 ethnic groups				Hmong-lu Mien Language Family - 2 ethnic groups			
		Tick if exist	% or no. of pop			Tick if exist	% or no. of pop			Tick if exist	% or no. of pop
230	Xaek/Xeik/Sec			238	Singsily			245	Hmong (Miao)		
231	Nhouan/Neouan/Yun			239	Sila			246	Iewmien		
232	Tai			240	Lahu						
233	Thaneua			241	LoLo						
234	Phouthay			242	Hor						
235	Yang			243	Akha (Khar)						
236	Lao		100%	244	Hani						
237	Lua										
Mon-Khmer Language Family - 32 ethnic groups						Other ethnic groups:					
		Tick if exist	% or no. of pop			Tick if exist	% or no. of pop			Tick if exist	% or no. of pop
247	Khmu/Khmou			263	Toumfum			278	Tai Dam		
248	Katang			264	Thaen/Ten			280	Tai Phouan		
249	K'vu/K'vut			265	Bid/Bit			281	Phou Tai		
250	Kriang/Giang			266	Bran			282	Phou Noi		
251	Kme/Kri			267	Pakoh/Pacoh			283	Leo Houay		
252	Khmer			268	Pray/Phai			284	Hok		
253	Guan/Ngun			269	Phong			285	Kwan		
254	Chong			270	Makong			286	Kalom		
255	Samtao			271	Moy			287	Yao		
256	Sodano/Sodang			272	Yrou			288	Ou		
257	Xuay/Suly			273	Yao/Ye'			289	Mina		
258	Xingmoun			274	Lamed/Lamot						
259	Nheheun/Ngeunf Yehen			275	Levi/Lavy						
260	Ta'OU/Tadi			276	Oy						
261	Triang/Tleng			277	Dedou/Endu						
262	Tri			278	Harek/Aluk						



15a Name of any other ethnic group not listed above

Name	% or no. of people

16. What are the main religions practiced by the people in the village in the village?

	Name of Religions	Yes (1) No (0)	Total people	No. of Female
1	Buddhism	1	100%	
2	Christian			
3	Muslim			
4	Animism			
5	Other (please specify):			
Total				

IV. LAND USE

17. Has this village been part of the Land & Forest Allocation Programme of the Ministry of Agriculture?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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17A. If YES, what year did the programme commence in this village?

2008

18. What is the majority of land allocated for in the village? (Please rank, 1st, 2nd ..)

Land allocated for	Ranking
Residential and/or commercial activity	1
Agricultural purposes	2
Different types of forest resources	3
Other (please specify):	
Other (please specify):	

19. Has this village been part of the Land titling programme?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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only housing land

19A. If YES, what year did the programme commence in this village?

2005

20. Within the village boundaries is agricultural land held collectively or by individual household groups? (Please circle)

Collectively <input checked="" type="checkbox"/>	Individual households <input type="checkbox"/>
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21. Within the village boundaries is forest land held collectively or by individual household groups? (Please circle)

Collectively	Individual households
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answer first.

22. If there are disputes about land, who are they most commonly between? Please tick who are disputes between (you may tick more than one box if there are several disputes in the village)

Type of disputes	1 = Yes, 0 = No	Ranking (1 st , 2 nd , 3 rd)
1. Between family members	1	
2. Between neighbours (not related)	0	
3. Between people who have lived in the village for a long time and new residents	1	
4. Between people of this village and another village	0	
5. Between village residents and government authorities	0	
6. Between the village authorities of this village and of another village	0	
7. Between villagers and any other (eg. Investors, businessmen, etc.)	0	
8. Other (describe who the other disputant is)	0	

then rank.

23. What are the causes and frequency of different disputes in this village? (If there is more than one cause, tick additional boxes)

Causes of disputes	1 = Yes, 0 = No	Ranking
1. Family disputes	1	
2. Land and property boundary disputes	1	
3. Compulsory acquisition of land & inadequate compensation (road, construction mining, etc.)	0	
4. Contamination from another source (e.g. drains, factory pollution, wastewater, etc.)	0	



5. Shortage of land causing conflict	0	
6. Dispute with forestry officials over encroachment or use of forest resources	0	
7. Illegal activities depleting forest or land resources	0	
8. Other reasons for disputes ((describe these & their frequency)):		

V. LIVELIHOODS

24. Rice Paddies

24A. What is the approximate area of rain fed rice paddies (ha) in the village?

464.605	ha
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24B. What are the approximate area of irrigation rice paddies (ha)?

-	ha	no irrigation
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24C. What are the approximate yield of rice paddies (t/ha/yr)?

2T / ha

25. Upland/Shifting Cultivation Agriculture Land use

25A. Does the village practice shifting cultivation? (Circle)

Yes	No <input checked="" type="checkbox"/>
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25B. What is the approximate total area used for upland cultivation (ha)?

	ha
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25D. What are the main village's upland/shifting cultivation products?

Village's upland/shifting cultivation products	1 = Yes, 0 = No	Ranking (1 st , 2 nd , 3 rd ,)
Rice		
Maize		
Cassava		
Sweet potato		

Other (please specify):		
Other (please specify):		
Other (please specify):		
Other (please specify):		

26. Household or riverbank gardens

26A. Are vegetable commonly grown in the village?

Yes <input checked="" type="checkbox"/>	No <input checked="" type="checkbox"/>
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26B. Approximately what percentage of households grow vegetables?

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26C. What types of vegetables are grown in the village?

1.	6.
2.	7.
3.	8.
4.	9.
5.	10.

27. Plantations

27A. Does the village have or allocates land for tree plantations? (Circle)

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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27B. If yes, what types of trees have been planted in the village and what amount of land has been allocated?

Types of trees	1 = Yes, 0 = No	ha
Rubber	-	
Eucalyptus	X	15000 m ² = 1.5 ha
Agar wood	-	
Other (please specify):	-	
Other (please specify):	-	
Other (please specify):	-	
Other (please specify):	-	

28. Livestock

28A. What are the main livestock types raised by villagers in the village?

Types of livestock	1 = Yes, 0 = No	Ranking of Importance (1 st , 2 nd , ...)	Estimate of total number in village
Buffalo	1	4	89
Cow	1	2	462
Goat	1	3	135
Pigs	1	5	20
Poultry	1	1	5750
Other (please specify):			
Other (please specify):			
Other (please specify):			

29. NTFPs (including fishing, hunting)/TFPs.

29A. What are the main NTFPs/TFPs collected by villagers in the village? How much and how often they are collected?

Types of NTFPs/TFPs	Ranking of importance (1 st , 2 nd ,)	Estimate amount collected by a typical HH kgs/ tones/year	How often? (please tick)		Seasonal basis
			In regular basis (at least 2 days per week)	Not regular (1 per week)	
wood	1	10kg / week	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1
leuca	2	5kg / week	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1
Tin	3	5kg / week	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1
iron + steel	4	2kg / week	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1
oil	5	10kg / week	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1

30. Rice Deficiency

30A. What is the % or number of households with following level of rice supply?

Level of rice supply	% of Households	Number of Households
households with rice all year	100%	168
rice for 9 – 12 months		
rice for 6 - 9 months		
rice for 3 – 6 months		

31. How do households typically manage rice shortages (rank)

Typical Rice Managing	1 = Yes, 0 = No	Rank (1st, 2nd, 3rd etc)
a. buy		
b. borrow		
c. trade/exchange		
d. charitable donation from community		
e. Government/international aid		
f. Labour for another household		
g. Other (please specify):		
h. Other (please specify):		

32. Beside rice, are other grown crops sufficient for consuming?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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33. Is there any surplus of other crops beside rice for selling?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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34. LAND USE - Issues and Challenges.

34A. What are the main agricultural issues or problems experienced by the village?

Type of land use issues/challenges	1 = Yes, 0 = No	Rank (1st, 2 nd ...)
No or limited suitable available agricultural land	0	
Limited capital	0	
No or limited production inputs (e.g. fertilizer, pesticides etc.	1	3

Type of land use issues/challenges	1 = Yes, 0 = No	Rank (1st 2 nd)
Soil quality (Describe specific problem):	0	
Limited water resources	1	1
No or limited access to market	0	
Soil erosion	0	
Flooding	0	
Pests (animals/insects)	1	2
Lack of Labour	0	
Other (please specify):		
Other (please specify):		

35. When facing water shortage or very dry year, how do village manage with this problem?

In summer season . Finish Agriculture activities .

VII. EMPLOYMENT AND INCOME

36. What are the main sources of employment for people in this village?

Sources of Employment	1 = Yes, 0 = No	Rank (1st, 2 nd , ...)
Agriculture	1	1
Agricultural trading	1	1
Plantation work	0	
Small-scale trading (shops, stalls) 2	1	2
Transportation	1	5
Government service	1	2
Factory work	1	3
Industry (e.g. mining)	0	
Fishing	0	
Labouring	1	4
Collection of NTFPs	1	5
Handicraft	1	6
Other (please specify):		
Other (please specify):		

37. If there are few opportunities for employment, what other things do people do to earn a living? (You can choose more than one box if necessary)

Other opportunities	1 = Yes, 0 = No
Seasonal migration of some family members within Laos (to another part of the province or to another province) for work	0
Migration of some family members outside Laos for work (e.g. to Thailand)	1

Other opportunities	1 = Yes, 0 = No
Permanent migration of families to look for opportunities elsewhere	1
Other actions (please describe what people might do to find employment)	.
Other (please specify):	

38. What was the approximately income for the village in 2008?

5 / 445 / yr	LAK
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39. What are the numbers of households under each income levels? (LAK)

Level of Income	Lower Income		Middle Income		Higher Income	
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
	<150,000	150,000 - 300,000	310,000 - 450,000	460,000 - 600,000	610,000 - 750,000	>750,000
Numbers of households						

40. What are the sources of activities that contribute to above income?

Activities	NTFP	Domestic Animal	Crops	Sale of Rice	Labor	Scrap metal	Commerce	Other
Tick	✓	✓	✓	✓	✓		✓	
%								
KIP/US\$	5	20	50	100	30		5	
Ranking Important/highly contribute	5	4	2	1	3		6	

41. What are the major sources of expenditure for households in the village?

Major sources of expenditure	Ranking (1 st , 2 nd , 3 rd ...)	Estimate expenditure by a typical HH (kip) per month/year
Health	4	30 / v / yr
education.	5	30 / v / yr
land tax	6	20 / v / yr
Electricity	3	16,000 / v / HH / m
water		
Food	1 & 4	100,000 k / wk / HH / m
Clothes	2	20,000 / HH / m

Additional Notes:

VIII. HOUSEHOLD ASSETS

42. House type

(do roof by observation)

42A. How many houses in the village are constructed of the following?



Structure	Number	Hay Roof		Zinc Roof		CPAC	
				Number	%	Number	%
Cement	10		✓			✓	
Wood	156			✓			
Wood + Bamboo							
Bamboo	2	✓					
Other (please specify):							
Other (please specify):							

43. Latrine

43A. What are the number of households with following toilet facilities?

Type of toilet facilities	% of Households	No. of Households
Flush toilets	-	-
Bucket toilets	80% 90%	135 133
Other (please specify): Forest	90%	→ 135
Other (please specify):		
Other (please specify):		
No toilet (Forest/bush etc)		

IX. COMMUNICATION, LITERACY AND EDUCATION

44. What languages are spoken in the village?

Languages	1 = Yes, 0 = No	Ranking (1st, 2nd, 3 rd ...)
Lao-Tai	1	1 -
Sino-Tibetan		
Hmong-lu Mien		
Mon-Khmer		
Other (please specify):		

45. What percentage of adult villagers can speak Lao language?

	Men	Women
%	100%	100%
No.		

46. What percentage of adult villagers can fully understand the Lao language as spoken by outsiders, such as government officials?

	Men	Women
%	100%	80%
No.		

Note: "fully understand" means to be able to understand the technical instructions and legal advice given by the project

47. What percentage of adult villagers can read documents in the Lao language without difficulty?

	Men	Women
%	100	100
No.		

Note: "without difficulty" means to be able to easily understand written information about such things as inheritance laws or land registration procedures

48. What is the current numbers of students registered in school? (age below 20)

	Total	Girls
No.	92	
%	90%	40%

49. What is the rate of literacy in the village?

	Total	Women
%	0	

50. How many people have achieved the following education levels in the village

Note: start at the highest level (technical or higher) and work down.

Education Level	Total	Female (number or %)	
Technical or Higher training	8	10% = 1	4
Finish High school (upper)	25	10%	40
Finish High school (lower)	20%	35% = 7	48
Finish Primary school	85%	40%	59
No schooling			
Total			

51. Education infrastructure and distance from village. What are the existing education infrastructure and numbers in the village?

Languages	1 = Yes, 0 = No	Numbers	Distance/ Location
Primary	1	1	In village / No fee
Lower Secondary	1	1	Nong nonahen
Higher Secondary	1	1	P.A.U. Song
Tertiary	0	0	0
Vocational	0	0	0

Other (please specify):			
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52. What are the main issues that restrict children from going to school?

Issues	Yes=1, No=0	Rate in importance (1 st , 2 nd)
Safety (School is to far away)	1	3
Children must help the family with housework	1	2
Children must help the family with income generating	0	
Children must help the family with farming activity	0	
No teacher	0	
No teaching material	0	
No school in the village		
Other (please specify): <i>parent no money</i>	1	1
Other (please specify):		

IX. HEALTH

53. Where do people mostly go for medical treatment?

Medical Treatments	1 = Yes, 0 = No	Rank (1st, 2nd, 3 rd ...)
a. Treat at home	1	
b. Village health rep	1	
c. Clinic	1	Naka Lo
d. Hospital	1	Songkhon
e. Other (please specify):	1	Sawan

1 / Paksong

District

Hospital

54. What is main cause of death in village?

m

55. Health issues in community: What are the number of cases and deaths over last 12 months?

Medical conditions	Number Cases over last 12 months	Deaths over last 12 months
Malaria	0	
Dengue	0	
Diarrhea	0	
Infant mortality	0	
HIV / AIDS	0	
Other (please specify):		

56. How many times has the government vaccination team visited the village in the last 12 months?

every 2 months

that they are not just in the village

57. What Health infrastructure and services are available to the village (location of nearest clinics, hospital and pharmacy, availability of nurses and doctors, accessibility to households in the village)

Infrastructure and Services	1 = Yes, 0 = No	Distance (km)
Hospital	1 0	Sarvanachok
Clinics	0	Namala / P.K. Song
Health Center	0	
Village nurses/doctors	1	in village
Village medicine box	1	in village
Other (please specify): <i>District</i>	1 0	Songkhane
Other (please specify):	0	

58. Community infrastructure

58A. Does the following infrastructure exist in the village and in what number?

Infrastructure	1 = Yes, 0 = No
Village Office	1
Temple	1
Other (please specify):	
Other (please specify):	

59. Roads

59A. What types of roads exist within the village and what is the length?

Infrastructure and Services	1 = Yes, 0 = No	Length (Km)
Dirt	1	2 km
Gravel	0	
Concrete	0	
Asphalt	1	1.5 South.
Brick		

59B. Is there year round access to the village?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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59C. What is the distance from the village road to the central/main road to central district?

0.2 km	KM	near main Road
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60. Electricity

60A. Does grid electricity exist in the village (circle)?

Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
---	-----------------------------

99%

60B. What are other electricity supply and how many households are supplied?

Other Electricity Supply	1 = Yes, 0 = No	Number of supply
Small hydro	0	
Solar	0	
Generator	0	

Other Electricity Supply	1 = Yes, 0 = No	Number of supply
Other (please specify):		
Other (please specify):		

60C. What is the percentage of households with electricity?:

99.01%	%	168
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60D. What are the main cooking power supply material for the household (can be more than 1 for a household) and how many HH use these type(s) of cooking?

Types	1 = Yes, 0 = No	No. of Household
Electricity	1	
Wood	1	100% / 168
Coal	1	100% / 168
Gas	0	
Other (specify):	0	?
Other (specify):	0	?

61. Water supply

Types	1 = Yes, 0 = No	No. of Household
Tap water (nam lin)	1	
Well	1	100% / 168
Mountain source	0	
River or Stream	0	
Rain	0	
Other (specify):	0	

X. CULTURE

62. What important ceremonies and festivals are celebrated by the village each year?

Instruction: (1 ceremony per line)

Festival/Ceremony Name	Type	Time of year	Length	Location
Lao culture Festival	Festival	Every year		in village