SIFOR Survey Questionnaires (community)

Province	County	township	village		
indigeno	us /ethnic group	altitude (GPS In	fo.). Interviewe	r:	
Interviewee/s	position	Gender	phone	time	

A. Community Basic Information

No	Basic Item	2013	2008	2003	Reasons for change
02	Total Households (HH)				
03	HH with both couples in farming (number)				
04	HH with wife mainly in farming				
	HH with husband mainly in farming				
	Big HH with parents mainly in farming				
05	HH with both couples in non farming				
06	Total population (peoson)				
07	Total labor (person)				
08	Total actual farming labor (person)				
09	over 60 years old in farming Labor (%)				
10	Women labor in farming Labor %)				
11	Migrants in total labor (%)				
12	Women in total migrants (%)				
13	Total forest land (ha)				
14	Total cultivated land (ha)				
15	Total staple Food crops area: (ha)				
16	Staple Food crop 1: (%)				
17	Staple Food crop 2: (%)				
	杂交种比例(%)				
	Bean crops: (ha)				
19	Total cash crops area: (ha)				
20	Cash crop 1 (%)				
21	Cash crop 2 (%)				
22	other				
23	Per capita income (USD)				
24	Agricultural income in the tot income (%)				
25	Among it: food crops income (%)				
26	Cash crops income (%)				
27	Livestock income (%)				
28	Total non-farming income (%)				

29	migration income in the tot
	non-farming income (%)
	Staple Food self sufficiency (%)
	Vegetable self sufficiency (%)
	Meet self sufficiency (%)
	cooking oil self sufficiency (%)

B. Cultivation and Adoption of major crops and varieties:

No	Crop	Variety	2013	2008	2003	Main Reason for changes
01		Tot variety number				0
02		Landraces number				
0.2		% of Landraces area in				
03	food crop	the crop's tot area				
	1	% of landrace growing				
04		HH in the tot growing				
		HH of the crop				
04		Tot variety number				
05		Landraces number				
06	food crop	% of Landraces area in				
00	2	the crop's tot area				
		% of landrace growing				
07		HH in the tot growing				
		HH of the crop				
08		Tot variety number				
09		Landraces number				
10		% of Landraces area in				
10	Soy Bean	the crop's tot area				
		% of landrace growing				
		HH in the tot growing				
		HH of the crop				
11		Tot variety number				
12		Landraces number				
13	Cash crop	% of Landraces area in				
	1	the crop's tot area				
		% of landrace growing				
14		HH in the tot growing				
4-		HH of the crop				
15	Cash crop	Tot variety number				
16	2	Landraces number				
17		% of Landraces area in				

		the crop's tot area		
		% of landrace growing		
18		HH in the tot growing		
		HH of the crop		
	other			

C1. Crop cultivation situation and comparison for changes in the last 10 years(1)

		2013				2008				2003	
crop	Area	% of tot	Cropping	crop	Area	% of tot	Cropping	crop	Area	% of tot	Cropping
	(ha)	cultivated	system(2)		(ha)	cultivated	system		(ha)	cultivated	system
		land	.,			land	.,			land	.,

Note: 1. list all crops, 2. ways of farming: annual cultivation, slash system, inter cropping, rotation etc

C2 :Two Staple food crops variety change in the last 30 years (each country choose their own Staple crops, china choose maize and rice)

C2-1. Maize Variety change in the last 30 years

	1998				1983						
Variety	Number	% of	% of	Variety	Number	% of	% of	Variety	Number	% of	% of
type	of	tot	growing		of	tot	growing		of	tot	growing
	variety	maize	НН		variety	maize	НН		variety	maize	НН
		area				area				area	

Landraces						
Introduced						
improved						
Varieties:						
Hybrids:						

Note: Landraces: variety has grown for more than 10 years and can keep seed for next season. Introduced improved Varieties: variety introduced less than 10 years and can keep seed for next season. Hybrid: Introduced variety can not keep seed for next season, has to buy new seed every year.

C2-2. Rice Variety change in the last 10 years

	2013					1998			1983			
Variety	Number	% of	% of	Variety	Number	% of	% of	Variety	Number	% of	% of	
type	of	tot	growing		of	tot	growing		of	tot	growing	
	variety	rice	НН		variety	maize	НН		variety	maize	НН	
		area				area				area		
Landraces:												
Introduced												
improved												
Varieties:												
Hybrids:												

Note: Landraces: variety has grown for more than 10 years and can keep seed for next season. Introduced improved Varieties: variety introduced less than 10 years and can keep seed for next season. Hybrid: Introduced variety can not keep seed for next season, has to buy new seed every year.

C3. Which crops and varieties were lost from our community in the last 30 years?

Стор	Year Last Harvested	Traditional or Introduced?	Reason for Loss
Varieties			
Crop wild relatives			

Wild food plants		

C4. Which new crops and varieties were introduced in your community in the last 30 years?

Crop name	Type	Year	Reasons for	Seed source
Crop nume	(cash or food ,)	Introduced	introduced	Secu source
	(cash of food ;)	Inti oduced	mu oduced	
Variety name	Type			
v	(improved or			
	hybrid)			
Crop wild				
relatives				
Wild food				
plants				
T-was				

Section	Section D: Indigenous Knowledge, Social capital/networking				
Indig	enous Knowledge Situation and Changes				
D1	When the community started as a group settled				
	here?	Year started:			
	What's the community's original name and				
	•				

	meaning in local language	Name: Meaning:
	What the name of the original ethnic group:	Name:
	what % of the population of the original ethnic group and name and % of other groups in the community now?	Original group:% of total community Population Other groups:
D2	Please list out important Traditional festival and celebrations, by ranking	1.2.3.
	-List out the Traditional festival and celebrations are not popular now	
D3	-who are the Community authorities and their major roles?	
D4	- List out the major Custom lows now by ranking:	
	List out Key values and concerns of Custom lows by ranking:	
	-major changes comparing with the Situation 30 years ago	
	Situation	
D5	Does the community speak native language?	Yes, or No
	What the percentage of population speak native language now, and 30 years ago?	%%-
	Who can speak the most now?	1. elder, 2. kids, 3 women, 4. men
	Who can speak the least now?	1.elder, 2. kids, 3 women, 4. men
	Does the native language have written characters	Yes, or No
	What the percentage of population can write native language now?	%
	Does the local premier school teach in native language now?	Yes, or No
	If no, was ever did before?	Yes, or No
	When and reasons for change?	Yearbecause

		-
D6	Is Traditional Cloth still wearing daily by some person ?	Yes, . or No
	Normally by whom?	1.elder, 2. kids, 3 women, 4. men
D7	Traditional song and dances are still practiced?	Yes, . or No
	What are the most traditional songs, dances?	
	Normally by whom?	
		1. elder, 2. kids, 3 women, 4. men
	When?	
D8	Traditional house style is still existing	Yes, . or No
	What's the percentage of HH still keeping traditional house type/style in the community?	%
D9	List out the most traditional crops in the villages	
	by ranking:	
	List out which are still grown in the village	
D10	List out major Traditional farming practices	
	before	
	List out which are still practicing in the village	
D11	List out key food crops now and 30 years ago	Now:
	By ranking	30 years ago:

Section E: Climate Change and Innovation

Major changes in the last 30 years in the community:

Type:	item:	Key reasons	When and	% of HH	Major copping
			time period	affected/	strategies
				involved/adopted	
1.Climate					
changes and					
natural					
disasters					
2.					
Livelihood,					

food			
security			
3. Crop ,			
Biodiversity,			
Farming			
practices			
Social			
capital,			
networking,			
institutional			
and			
organization			

Major Innovation in the last 30 years in the community:

g							

	Innovation item:	Key reason for	Key	Who	No of
		doing it(why)	characteristic	started?	НН
					adopted
1.					
Livelihood,					
food					
security					
2. Crop,					
Biodiversity,			_		

Farming			
practices			
3. Social			
capital, networking,			
networking,			
institutional			
and			
organization			

Local Perceptions of Climate Change	Local	Perceptio	ns of Clin	nate Change
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E1. H	ave you hear	d about climate	e change?	Yes	No
	the answer is	Yes, do you th	nink that the cli	mate in yo	our community is changing?

E3. Perceived changes:

	What type of changes have you observed?
Amount of rainfall	
Temperatures	
Rain distribution during the dry season or during the rainy	
season	
Other	

- **E4.** Which of the following phenomena associated with climate change have you observed?
 - 1=Disappearance of native species
 - 2=Drying of rivers and lakes
 - 3=Disappearance of wetlands
 - 4=Increase in draught frequency
 - 5=Increase in flooding frequency
 - 6=winter season is hotter
 - 7=winter season is longer
 - 8=Crop growth period is more longer or more shorter
 - 9=It is hotter during the summer season
 - 10=Increase in the incidence of animal diseases
 - 11=Increase in the incidence of crop pest and diseases

E5 . [Does t	he rainy	season	arrive	at the	same	time/month?	Yes	No
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E11. Indicate the Month of arrival of the rainy season:

			•		
Month	Now	10 years ago	20 years ago	30 years ago	40 years ago
		(2000 - 2012)	(1990 – 1999)	(1980 – 1989)	(1970 - 1979)
August					
September					
October					
November					
December					

E6. Indicate which is month when the rainy season ends:

Month	Now	10 years ago (2000 – 2012)	20 years ago (1990 – 1999)	30 years ago (1980 – 1989)	40 years ago (1970 - 1979)
March		,	(111 111)	(111 111)	(
April					
May					
June					
July					

E7. Extreme events during the last 10 years:

Types of Extreme	Have you	How many times	How long did it	When (which
Events	observed any of the following phenomena during the last 10 years?	in ONE year?	last?	month) did it happen?
Drought	Yes No			
Floods	Yes No			
Other	Yes No			

Types of Extreme Events	Have you observe any of the above phenomena long before?	When? 15 years ago? 20 years ago? 30 years ago? 40 years ago?	How long did it last?	When (which month) did it happen?
Drought	Yes No			
Floods	Yes No			
Other	Yes No			