

Focus Group Discussion Guide Set 2
(Variables, Questions and Summary Tables for Climate Change Indicators)

Township: _____ **Field Site:** _____ **FGD No:** _____

Date & Time of FGD: _____ **Moderator:** _____ **Recorder:** _____

Time Started: _____ **Time Ended:** _____ **Transcriber:** _____

CC1b. Is your village exposed to any of the following climate impacts?

Put a number indicating percentage/proportion of the households that are exposed to each..

Climate hazard	%	Climate hazard	%
1. Tropical storm (e.g. hurricanes, typhoons)		5. Flood	
2. Storm surge		6. Climate-related land or mud slide	
3. Coastal/beach erosion		7. Bush fire	
4. Salt-water inundation		8. Other (specify): _____	

CC1c What is the distribution (in proportion /percentage) of the households in the community, with respect to economic status?

_____ 1. below average _____ 2. average _____ 3. above average

CC1d. How many (what percent) of households in the community would

- _____ 1. Usually not have enough to cover important household expenses?
- _____ 2. Have just enough to cover important household expenses?
- _____ 3. Usually have some left after important household expenses?

CC10a. What proportion of the households in the community have

- _____ 1. less access to marine resources?
- _____ 2. the same access to marine resources?
- _____ 3. more access to marine resources?

CC10b. What proportion of the households in the community received have received

- _____ 1. the same assistance from government's assistance programs?
- _____ 2. Less assistance from government's assistance programs?
- _____ 3. more assistance from government's assistance programs?

CC2. What are the village's main livelihood sources for both cash income generation and household use? Check all that apply.

Sources	months/ year	As primary source (In %)	As secondary source (in %)
Artisanal/small-scale fishing			
Commercial fishing			
Harvesting other marine life			
Fish trading/shipping			
Farming			
Livestock			
Handicrafts			

Sources	months/ year	As primary source (In %)	As secondary source (in %)
Salary from employment			
Money received from relatives abroad			
Private business ownership			
Pension/social security			
Others (specify):_____			
Others (specify):_____			

CC4a. What are other **supplemental** livelihoods that households in the village may engage in? If the households need to increase their incomes, what else in terms of livelihood could they do?

Rank	Supplemental Livelihood	Reason/s for Preference
1		
2		
3		

CC4b. What are other possible **alternative** livelihoods that households in the village may engage in? If households can no longer work in their current livelihood/s, what could they do instead?

Rank	Alternative Livelihood	Reason/s for Preference
1		
2		
3		

CC2/H16. Perception of Resource Conditions

How would you describe your village's current coastal resource conditions on a scale from very good (5), good (4), not good nor bad (3), bad (2) to very bad (1); don't know (9), NA – not applicable/resource is not available in the community (10):

	Resource/ Rating	Perceived Condition
A	Mangroves	1 2 3 4 5 9 NA
B	Coral reefs	1 2 3 4 5 9 NA
C	Upland Forests	1 2 3 4 5 9 NA
D	Seagrass	1 2 3 4 5 9 NA
E	Beach	1 2 3 4 5 9 NA
F	Spring	1 2 3 4 5 9 NA
G	River/Creeks	1 2 3 4 5 9 NA
H	Waterfalls	1 2 3 4 5 9 NA
I	Ground Water	1 2 3 4 5 9 NA

PART E. COMMUNITY LEVEL SOCIAL VULNERABILITY TO CLIMATE CHANGE

CC5. Awareness of Household Vulnerability to Climate Hazards

Is your village exposed to any of the following coastal threats and/or climate hazards? What is your village's perceived level of vulnerability?

Climate hazards and impacts	Experienced by HH in the past 50 years? (in %)	A: rating of frequency of occurrence?*	B: rating of severity of this hazard?*	C: rating of degree of negative impact on your HH by this hazard?*	D: rating of the difficulty of coping with this hazard, for your household?*	Total vulnerability rating (A+B+C+D)
1. Tropical storm						
2. Storm surge						
3. Sea level rise						
4. Coastal/beach erosion						
5. Saltwater intrusion into gardens/fields						
6. Saltwater intrusion into wells						
7. Changes in rainy and dry seasons, leading to changes in planting seasons, etc.						
8. Drought						
9.						
10. Flood						
11. Climate-related land/mud slide						
12. Brush fire caused by heat and dryness						
13. Increased water surface temperature						
14. Coral bleaching						
15. Hotter climate						
16. Cooler climate						
17. Others (specify): _____						

*Rating Scores: 3 = high; 2 = medium; 1 = low

CC1e. **Household Lifelines.** Does the village have the following? About how many percent have access to each one?

Lifelines	Yes/No	Percentage/ Proportion of Households	If relevant, specify.
1. Back-up for electricity			
2. Back-up for drinking water			
3. Tools to catch or grow food			
4. Land vehicles			
5. Boat/canoe			
6. Radio			
7. Telephone			
8. Internet access			
9. First-aid kits			
10. Access to shelter			
11. Access to health care			

CC6. **Access to and use of climate-related knowledge.** Which of the following sources is used by the village to access climate information, and how is the information used?

Sources of climate-related knowledge	% of HH who get climate information from source*	Check if HH use this information, describingg briefly how the information is used
Meteorological services		
Newspapers		
Radio		
Television		
Internet		
School/teachers		
Visiting climate scientists/ Experts		
Village leaders		
From family and friends		
Government information		
Other: _____		

*Indicate NA if the source is not available in the household.

CC8. Ability of community to reorganize.

On a scale of agreement from 1 to 5 (1 = strongly disagree, 2 = disagree, 3 = neither agree nor disagree, 4 = agree, 5 = strongly agree, 9 = no response, NA – not applicable), please rate each of the following as it applies to your community.

Our community...	Degree of Agreement
1. Has plans in place to deal with climate-related events (such as a coral bleaching response plan	1 2 3 4 5 9 NA
2. Is able to coordinate activities to respond quickly to the impacts of a natural event/hazard	1 2 3 4 5 9 NA
3. Is able to reorganize to respond to a new situation	1 2 3 4 5 9 NA
4. Has institutions that support us when we need to reorganize to cope with new situations or problems	1 2 3 4 5 9 NA
5. Members work well with each other.	1 2 3 4 5 9 NA
6. Is able to access outside support when needed.	1 2 3 4 5 9 NA

CC9. Governance and Leadership.

For each of statement below, rate your level of agreement using the given scale: 1 = strongly disagree, 2 = disagree, 3 = neither agree nor disagree, 4 = agree, 5 = strongly agree, 9 = no response, NA – not applicable.

Item Statement	Degree of Agreement
1. Our community leaders have successfully led us through climate hazards in the past.	1 2 3 4 5 9 NA
2. Our community leaders are interested in climate change issues and the impacts in our community.	1 2 3 4 5 9 NA
3. Our community has leaders who have knowledge and skills to effectively take charge of climate change adaptation.	1 2 3 4 5 9 NA
4. I trust our leaders to lead the community through climate change adaptation.	1 2 3 4 5 9 NA
5. Our community leaders/government officials inform us of national or regional climate change policy or initiatives that may impact our community.	1 2 3 4 5 9 NA
6. Our community leaders inform us where we get climate-related information.	1 2 3 4 5 9 NA
7. Our leaders suggest to us what we can do to adapt to changing climate.	1 2 3 4 5 9 NA
8. Our leaders can provide us with the resources we need for climate adaptation activities.	1 2 3 4 5 9 NA
9. Our leaders encourage community members to take part in climate adaptation planning.	1 2 3 4 5 9 NA
10. My voice is heard in community planning for climate change adaptation.	1 2 3 4 5 9 NA
11. I have had the opportunity to participate in community-level decision making.	1 2 3 4 5 9 NA