

TANZANIA (RUVUMA) VULNERABILITY SURVEY 2004
Research on Poverty Alleviation, Food and Agriculture Organization and World Bank

Village Questionnaire (February 2004)

(to be answered by village committee/council or focus group of knowledgeable villagers)

Date of interview: _____ day _____ month

	Region	District	Ward	Village
Name				
Code				

B. Alama ya mkoa **A. Alama ya kijiji**

1=Kilimanjaro	1= Mlete	12=Wenje	23=Kingeriti	34=Mlilayoyo
2=Ruvuma	2= Muhukuru barabarani	13=Mchotekari	24=Kibandai A	35=Naikesi
	3=Morogoro	14=Mbesa	25=Mango	36=Likuyu/Sekam
	4=Madaba	15=Kitanda	26=Langiro asili	anga
Alama ya Wilaya	5=Sisi kwa sisi	16=Nampungu	27=Mahenge	
1=Songea vijijini	6=Namiungo	17=Namakungwa	28=Tukuzi	
2=Tunduru	7=Namakambele	18=Litorongi	29=Ulolola	
3=Mbinga	8=Tuwemacho	19=Lipumba	30=Kipololo	
4=Namtumbo	9=Chiungo	20=Mkwaya	31=Mpepai	
5=Songea mjini	10=Angalia 1	21=Ndondo	32=Kitura	
	11=Mcheshi	22=Chiulu/Chiula	33=Ligera	

Note – codes for ward and village are the same

Enumerator – please record the various readings of latitude, longitude and altitude of the village. Take the place of interview as point of reference. Readings should be between 9° and 12° South (of Equator) latitude and 34°30'00'' and 38°30'00'' East of Greenwich longitudinally.

	Latitude (xx°xx'xx''S)	Longitude (xx°xx'xx''E)	Altitude (meters)
1 st reading			
2 nd reading			
3 rd reading			

	name	Code
Enumerator		
Supervisor		
Data enterer		

Note to Enumerator – please use following codes throughout the questionnaire

99= respondent does not know, does not remember or refuses to answer, but the answer is not necessarily zero

88=not applicable (question irrelevant for the respondent)

A. Information about Village Respondents

May we please ask you a few questions about yourselves before we start the interview?

A.1 How many men are present at this meeting? _____

A.2 How many women are present? _____

A.3.A. Is the village chairman present? _____ (1=yes; 2=no) B. gender of chair _____ (1=male; 2=female) C. age _____ D.. years served as chair _____

A.4 Is village executive officer present? _____

A.5 Number of other elected officials present _____

A.9A. How many people live in the village now? _____
(incl. those temporarily away)

A.10 How many households live in the village? _____

A.11 How many new households have **moved into** this village from outside during the past 5 yrs? _____

A.12 How many households from this village **have left** the village permanently in the last five years? _____

A.13 Has this village ever requested or received financial support from an association of former inhabitants of the village or surrounding area over the past 5 years. (1=Y,2=No) _____

A.14 In how many households do members often migrate temporarily to work elsewhere (1=almost everyone; 2=about three quarters; 3=about half; 4=about a quarter; 5=very few; 6=none) _____

A.15 Do households generally receive remittances? _____
(1=almost everyone; 2=about three quarters; 3=about half; 4=about a quarter; 5=very few; 6=none)

A.6 How many people present have completed:

A. no formal schooling _____ B. some primary _____ C. primary _____
d. some secondary _____ e. form IV _____ f. form VI _____

A.7 Number of people present whose main activity in terms of total income is farming _____

A.8 Number of public sector employees present _____

A.16 Ethnic composition of village	A. Code1=Matengo; 2=Ndendenle 3=Ngoni; 4=Yao; 5=Nyaze	B.Proportion (%)
1. Most numerous group		
2. 2 nd most numerous		
A.17 Religious composition of village	Code (1= Christian, 2=Muslim, 3=others)	Proportion (%)
1. Most numerous group		
2. 2 nd numerous important		

A.18 Are there organized village meetings to discuss village issues? (1=yes, 2=no) _____

A.19 How often are these meetings held? (1=week, 2=month, 3=year) ? A. _____ times per B. _____

A.20 About how many people do attend? _____

A.21 Not including the village committee, how many economic or social organizations are there? _____

A.22 How many of these organizations are active? _____

B. Geographical and agro-ecological information about the village

	1. Jan	2. Feb	3. Mrch	4. Apr	5. May	6. Jun	7. Jul	8. Aug	9. Sept	10. Oct	11. Nov	12. Dec
B1. In which months does it normally rain and how much does it rain in each of those months? (0=no rain; 1= little bit of rain; 2=moderate rain; 3= lot of rain)												
B2. How did the rains last year compare to normal in each month (1=much above normal; 2=somewhat above normal; 3=around normal; 4=somewhat below normal; 5=much below normal)?												
B3. Indicate for the following crops during which months they are normally planted (P), weeded (W), harvested (H) and sold (S) in this village												
B3a.1 Maize (P, W, H)												
B3a.2Maize (S)												
B3b.1 Paddy rice (P, W, H)												
B3b.2 Paddy rice (S)												
B3c.1 Beans (P, W, H)												
B3c.2 Beans (S)												
B3d.1 Cassava (P, W, H)												
B3d.2 Cassave (S)												
B3e.1 Coffee (P, W, H)												
B3e.2 Coffee(S)												
B3f.1 Tobacco (P, W, H)												
B3f.2 Tobacco (S)												
B3g.1 Cashew (P, W, H)												
B3g.2 Cashew (S)												
B4 How much CASH expenditures do households typically have in each month? (0=almost none; 1=a little bit; 2=some; 3=a lot)												
B5 How high is the demand for hired labor during each of the following months? (0=no demand; 1=some demand; 3=high demand)												

B6. Is it difficult for anyone (including residents and non-residents) to obtain a plot of land in this village? (1=yes; 2=no)? _____

B7. If yes, why? (1=too expensive; 2=not many plots available; 3=both; 4=other - explain B _____) A _____

B8. How many households in the village grow coffee? _____

B9. How many households in the village grow tobacco? _____

B10. How many households in the village grow cashew nuts? _____

B11. What is the distance to the nearest town (km)? _____

B12. How many people live in that town? _____

B13. How many hours does a truck take to go to the nearest town during the dry season? Hours A_____ Min B_____

B14. How many hours does a truck take to go to the nearest town during the rainy season? Hours A_____ Min B _____

C. Socio-economic information about the village

Is there a in the village?	A. 1=yes 2=no	B. If yes, did services start since 1= last year 2= bw 2 and 5 years ago 3= > 5 yrs ago	C. If no, distance to nearest similar facility?		
			1. In km	2. In minutes (usual mode of transport).	3. Code 1=foot 2=bicycle 3=motorcycle 4=public transport (bus, taxi) 5=private transport (car, truck)
C1. Elementary school					
C2. Junior secondary school					
C3. Senior secondary school					
C4. Health center					
C5 Hospital					
C6. Bore hole for water					
C7. Village well					
C8. Public water tap					
C9. Market					
C10. All weather road (tarmac)					
C11. All weather road (gravel)					
C12. Electricity					
C13. Public telephone					
C14. Possible to receive cell phone					
C15. Bus service to nearby town?					
C16. Village bank or other formal credit society or association					
C17. Agricultural Extension agent					
C18. Veterinary service					
C19. Sales point for agricultural inputs (fertilizer, seeds,...)?					
C20. Primary society?					

D. Information on shocks

I would like to ask you about important shocks that have taken place in this village over the past 10 yrs, i.e. since the 1993 drought (1993 drought not included) IS THERE ANY POINT OF REFERENCE INDICATING 10YRS AGO? Shocks are events which happen unexpectedly and which can cause substantial damage to people's livelihoods.

Event description	A. Has it ever taken place in your village since 10 years ago (i.e. since the 1993 drought)? 1=Yes; 2=No If "No", go to next event.	B How many times did the event occur over past 10 years?	C			D		
			In which years did this event occur starting with the most recent year?			What proportion of the households in the village was affected by this event starting with most recent year? %		
			(1) Year1	(2) Year2	(3) Year3	(1) Year 1	(2) Year 2	(3) Year 3
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
D1. Fire								
D2. Flood								
D3. Drought								
D4. Irregular rainfall pattern (too late, too early, ...)								
D5 Unexpected drop in cereal prices from one year to the other								
D6 Unexpected drop in coffee prices from one year to the other								
D7. Unexpected drop in tobacco prices from one year to the other								
D8. Unexpected drop in cashew prices from one year to the other								
D9. Sudden decline in local employment opportunities								
D10 Collapse in remittances								
D11 Epidemic (malaria, cholera, ...)								
D12. Pest./insect attacks								
D13 Animal disease								
D14 Banditry/thefts								
D15 Others (Specify) _____								

D.16 How have rains been compared to normal in the year before last _____
(1=much higher; 2=somewhat higher; 3=about normal; 4=somewhat lower; 5=much lower)

D.17 Did the rains come on time the year before last? _____
(1=early; 2=on time; 3=somewhat late; 4= very late)?

E. Labor and input market information

We would like to ask you some questions on the daily standard agricultural wage rate for adults. Note that this rate should be the sum of the remunerations **received in cash as well as those received in kind**, i.e. the cost of non-cash wage items such as meals, part of the harvest, etc.? If compensation for hired labor is typically not expressed in daily wage rates, we would like to ask you how much it typically costs to perform a number of tasks and how many man days it typically takes. We would first like to ask you about the daily agricultural wage rates for adults.

Activities	(A) Land preparation	(B) Planting	(C) Weeding	(D) Harvesting
E.1 What was the adult agricultural wage rate last year for each of the following activities (Tsh/day) ?				

E.2 Was the agricultural daily wage rate in the year before last compared to last year _____
(1. much higher 2. a bit higher 3. about the same 4. a bit lower 5. much lower)

If daily wage rates are unknown and expressed as a lump sum for a particular task, what was on average?
(if E1 – E2 were answered, go directly to E6)

E.3 the total labor cost of preparing 1 acre of land **last year** and how long does it take on average A _____ (Tsh) B ____ (days)

E.4 the total labor cost of weeding 1 acre of land **last year** and how long does it take on average A _____ (Tsh) B ____ (days)

E.5 What was on average the total labor cost of preparing 1 acre of land in the **year before last** _____ (Tsh)

E.6 Where does hired labor mostly come from? _____
(1=this village; 2=neighboring villages; 3=this district; 4=this region; 5=other regions; 6=outside Tanzania)?

E.7 During the peak season month for labour demand do some village members go to other villages _____
or town to work? (1=yes, 2=no)?

E.8 What is the price of 1 bag of Urea and how many kg does it contain? A. _____ price (TSH) B. _____ kg

E.9 What is the price of 1 bag of DAP and how many kg does it contain? A. _____ price (TSH) B. _____ kg

E.10 At the sales point for agricultural inputs mentioned in C19, is fertilizer typically physically available when needed
(1=yes; 2=no)? _____

F. Marketing information

F1. How many different traders/companies visited the village last year to buy **maize**? _____

F2. How many different traders/companies visited the village last year to buy **coffee**? _____

F3. How many different traders/companies visited the village last year to buy **cashew nuts**? _____

F4 Which company did the primary society sell its tobacco to? _____

F5 Could the primary society have sold tobacco to other companies as well? (1=yes; 2=no) _____

F6 Why did the primary society choose this tobacco company? _____

G. Farmer Field Schools

G1 Has the village participated in the farmer field school program
of the government? _____

(1=yes, 2=no). If yes, go to G2. If no, conclude the interview

G2 In what year did it start? _____

G3 For which crops? _____

G4 How many years has the village participated? _____