

## COMMUNITY FOREST PROJECT HEADPERSON SURVEY

INTERVIEWER: Carefully explain the definition of a forest as: 'a large area covered with trees and woody vegetation. This is the definition you will be using each time you refer to a 'forest' throughout this interview and should be borne in mind by both yourself and the respondent/s.

start time	hour/minute
End time	hour/minute

### SECTION A. HEADPERSON IDENTIFICATION AND CONSENT

A1.Date of Survey	(integer)	
A2.Enumerator ID	(integer)	
A.3 District	1 = Nyimba 2 = Mambwe 3 = Lundazi	(code)
A.4 Chiefdom	1 = Luembe 2 = Nyalungwe 3 = Malama 4 = Mwanya 5 = Msoro 6 = Masemphangwe 97 = Other	(code)
A,4b Other chiefdom		
A5.Main village name	(text)	
A.5b Actual village name		
A6.Village ID:	(integer)	
A6b.Confirm village ID:	(integer)	

### INFORMED CONSENT—PLEASE READ THE PAPER CONSENT FORM CAREFULLY AND WORD FOR WORD

A7 Did the respondent consent?	0=No 1=Yes	(code)
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### SECTION B. HEADPERSON INFORMATION

B1.Full name of Headperson	(Text)	
B2.Nickname of headperson (optional)	(Text)	
B3.NRC of headperson (optional)	(Integer)	
B4a.Enter the mobile number of the headperson <i>If no mobile number, enter 0.</i>	(Integer)	
B4b.Enter the second mobile number of the headperson <i>If no mobile number, enter 0.</i>	(Integer)	
B4c.Enter the third mobile number of the headperson <i>If no mobile number, enter 0.</i>	(Integer)	
B5.Gender	0=Male	(Code)

	Observation only	1=Female 888=Don't know	
	B6.What is your age? Respondent age at last birthday	(Integer)	
	B6b. If unsure, about how old are you?	1=0-3 2=4-12 3=13-17 4=18-30 5=31-40 6=41-50 7=51-60 8=60+	(Code)
	B7.What is your marital status?	1=Monogamously married 2=Polygamously married 3=Never married 4=Widowed 5=Divorced 6=Separated 7=Cohabiting 999=Prefer not to respond	(Code)
	B8.What is your tribe?	1=Chewa 2=N'goni 3=Nsenga 4=Tonga 5=Tumbuka 6=Senga 7=Kunda 8=Biza/Bisa 9=Lunda 10=Luvale 11=Kaonde 12=Lozi 13=Bemba 14=Zambian only 97=Other, please specify	(Code)
	B9.What is your religion?	1=Christian 2=Islam 3=Not religious 4=Spiritual/traditional 97=Other, please specify 888=Don't know 999=Prefer not to respond	(Code)
	B10.Were you born in this village? If Yes, Skip to B12	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(Code)
	B11.How many years have you lived in this village?	(Integer)	
	B12.What is the highest level of formal education that you have completed?	1=None 2=Grade 1/Sub-standard A 3=Grade 1/Sub-standard B 4=Grade 2/Standard 1 5=Grade 3/Standard 2 6=Grade 4/Standard 3 7=Grade 5/Standard 4 9=Grade 7/Standard 6 10=Grade 8/Form 1 11=Grade 9/Form 2 12=Grade 10/Form 3 13=Grade 11/Form 4 14=Grade 12/Form 5 15=Post-secondary 888=Don't know 999=Prefer not to	(Code)

		8=Grade 6/Standard 5	respond	
	B13.What type of roof does the headperson's house have? <i>Observation only</i>	1=Grass thatched 2=Iron sheet, Tin, Zinc 3=Roofing tile 4=Concrete	5=Cardboard 6=Asbestos 7=Shingles 8=Plastic sheets 97=Other, please specify 888=Don't know	(Code)
	B14.Is the headperson's house painted? <i>Observation only</i>	0=No 1=Yes 888=Don't know		(Code)

### SECTION C. VILLAGE INFORMATION

	C1. How many years ago did the village get its first headperson? <b>(hvage)</b>	1=Less than 20 years 2=20–50 years ago 3=50–100 years ago 4=100–200 years ago 5=200–500 years ago 6=More than 500 years ago 888=Don't know	(code)
	C2. Please estimate the number of households in this village	(integer)	
	C3. How many years have you been the headperson in this village? <i>Please enter 0 if less than 1 year.</i>	(integer)	

Next, I am going to ask you some questions about how many kilometers from the village a number of services are located

	C4. From the central part of this village, how many kilometers is it to the nearest boma?	(integer)	
	C5. From the central part of this village, how many kilometers is it to the nearest tarmac road?	(integer)	
	C6. From the central part of this village, how many kilometers is it to the nearest point where you can receive mobile phone network services?	(integer)	
	C7. From the central part of this village, how many kilometers is it to the nearest point where you can sell crops to private buyers?	(integer)	
	C8. From the central part of this village, how many kilometers is it to the nearest primary school?	(integer)	
	C9. From the central part of this village, how many kilometers is it to the nearest secondary school?	(integer)	
	C10. From the central part of this village, how many kilometers is it to the nearest clinic or health center?	(integer)	
	C11. From the central part of this village, how many kilometers is it to the nearest bank or microfinance office?	(integer)	
	C12. From the central part of this village, how many kilometers is it to the nearest national park?	(integer)	
	C12b. What is the most common method of transportation from the village to the nearest national	1=Walking 2=Bicycle	(code)

	park? Select all that apply.	3=Ox-cart 4=Canoe 5=Motorized transport 97=Other, please specify	
	C13. Do people in this village graze their animals in village traditional forest lands?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	C14. Do village members graze their animals in National Parks or Reserves?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	C15. Do other grazing areas exist outside the forests?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)

#### SECTION D. VILLAGE LAND ASSETS

	D1. What is the size/area of your village?	(integer)	
	D1b. Unit:	1=Lima      4=Square meter 2=Acre 3=Hectare	(code)
	D1c. <i>Observation Only.</i> Enumerator, how accurately do you believe the Headperson estimated the size of the village?	1= Very well 2= well 3= I'm not sure 4= Badly 5= Very badly	(code)
	D2. How do people access land for individual use in this village?	1=Rental Markets 2=Negotiation with traditional authorities 3=Conversion to leasehold titles 97=Other, please specify	(code)
	D3. In the past 3 years, have the ways that people access land for individual use changed?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	
	D3b. If yes, please describe the changes?	(text)	
	D3c. If yes, please describe the factors driving the change.	1=Migration 2=Soil fertility declining 3=Incentives to intensify the cropping of fields 97= Other, please specify 888=Don't know 999=Prefer not to respond	

Enumerator: Use buttons to help answer questions D4-D7

Now I would like to ask you some questions about your village's land. We will use these buttons to help answer the questions. Let's pretend these 10 buttons represent all of the land in your village, including fields, forests, grazing areas, and undeveloped land.

D4. Imagine that these 10 buttons represent all of the land in your village. Using the buttons, can you show me how much of this land is allocated to individual households, and how much land is unallocated? <i>Enumerator: Please record the number of buttons in the allocated land pile.</i>	(integer)
D4b. <i>Enumerator: Please record the number of buttons in the un-allocated land pile.</i>	(integer)
D5. Now using the buttons that you chose to represent the area of land allocated to individual households, can you show me how much of this land is forested? <i>Enumerator: Please record the number of buttons in the pile that represent the amount of allocated land that is forested.</i>	(integer)
D5b. <i>Enumerator: Please record the number of buttons in the pile that represent the amount of allocated land that is not forested.</i>	(integer)
D6. Now, using the buttons that you chose to represent the area of unallocated land in your village, can you show me how much of this land is forested? <i>Enumerator: Please record the number of buttons in the pile that represent the amount of unallocated land that is forested.</i>	(integer)
D7. Also using the buttons that you chose to represent the area of unallocated land in your village, can you show me how much of this land is suitable for crop production? <i>Enumerator: Please record the number of buttons in the pile that represent the amount of unallocated land that is suitable for crop production.</i>	(integer)

D9. Could a household in your village obtain additional land for crop production in this village?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
D10. What entity within the village decides how land is allocated?	1=Headperson 2=Chief 3=Village committee 4= Village elders 97=Other, please specify	(code)
D11. How is the land allocated? Please describe the process.	(text)	
D.12 Can women hold or lease customary land as heads of households?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	
D13. Is it possible to convert customary land into titled property in this village? <i>If No, Skip to D16</i>	0=No 1=Yes 888=Don't know	(code)

		999=Prefer not to respond	
	D14. Is titled property granted to the individual or to the village?	1=Individual 2=Village 97=Other, please specify	(code)
	D.15 Do women's names appear on title documents?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	
	D16. Is it possible to buy or sell customary land to village members in the village without first changing it to titled land?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	D17. Is it possible to rent customary land to village members in this village?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	D18. Is it possible to buy or sell customary land to external peoples or companies without first changing it to titled land?	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	D19. Has any part of your village's customary land under forest cover (i.e., forested land) been sold or leased to someone from outside this village in the past five years? <i>If 0, skip to D.32</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	D.20 How many times has any part of your village's customary land under forest cover (i.e., forested land) been sold or leased to someone from outside this village in the past five years?		(integer)

# Section D Continued. Land sales roster

For each instance of land sold or leased, ask D21–D28.

	D21. Was land sold or leased?  1=Sold 2=Leased, concession 3=Leased, permit 97= Other, please specify 888=Don't know 999=Prefer not to respond	D22. Who sold or leased this land?  1=Chief 2=Headperson 3=Village together as a group 97=Other, please specify 888=Don't know 999=Prefer not to respond	D23. What was the area of land sold/leased?  Units: 1=Lima 2=Acre 3=Hectare 4=Square meter		D24. Who leased/purchased the land? 1=Private company 2=Government 3=Individual 4=NGO 97= Other, specify 888=Don't know 999=Prefer not to respond	D25. For what purpose was the land leased/purchased? 1=Agriculture 2=Mining 3=Timber 4=Road 5=Market/town infrastructure 6=Building/ infrastructure for a private company 7=School/health clinic 8= Lodging/Tourism 97=Other, please specify	D26. Were village members compensated for land and/or resources lost?  0=No 1=Yes 2= Not applicable  <i>If 0, skip to next instance of sale</i>	D27. What type of compensation was given?  1=Monetary 2=In-kind  <i>Select all that apply</i> If D.27=1, ask D.28  If D.27=2, ask D. 29 and D.30	D.28  What is the value of monetary compensation given?	D.29  What type of in-kind compensation was given? <i>Select all that apply</i>  1=Training 2=Road 3=Clinic 4=School 5=Agricultural inputs 6=Livestock 7=Jobs 97=Other 888=Don't know 999=Prefer not to respond	D.30 What is the value of the in-kind compensation	D31. Was the value of the compensation was enough to cover the value of the land and resources lost? 1=Yes, much more than the value 2=Yes, more than the value 3=Yes, the same as the value 4=No, less than the value 5=No, much less than the value respond
			Amount	Unit								
1												
2												
3												
4												
5												
6												
7												
8												

[Showing ladder of power] This is a ladder of power from **1-10**, The people at the top (10) of the ladder make lots of important decisions and the people at the bottom (1) of the ladder do not have any say. Some people can also be at the middle, meaning, sometimes, they are high **up** on the ladder and sometime they are low down on the ladder.

D32. Where are the following people on this ladder when it comes to making decisions about **land use and management** in this village?

a. Village members as a group	(Integer 1-10)	
b. Headman	(Integer 1-10)	
c. Women	(Integer 1-10)	
d. Chief	(Integer 1-10)	
e. Elders	(Integer 1-10)	
d. Youth	(Integer 1-10)	



## SECTION E. DEFORESTATION & CLIMATE CHANGE

E1. In the past 3 years, have you observed any of the following changes in your village? <i>Select all that apply</i>	1=Reduced rainfall 2=Increased rainfall 3=Changes in seasonal patterns (when rainy and dry seasons occur) 4=Drought 5=Flooding/landslides 97=Other changes related to climate and temperature, please specify	(code)
E2. In the past 3 years, have you observed any of the following changes in the forest area that you think are due to change in temperature or rainfall patterns? <i>Select all that apply</i>	1=Decline in abundance of game and non-timber forest products 2=Decline in productivity or health of fisheries 3=Change in seasons of flowering or fruiting 4=Decline in crops/harvest cycles 97=Other changes related to climate and temperature, please specify	(code)

E3. In the past 3 years, has this village been affected by a <b>DROUGHT</b> ? <i>If 0, skip to E6</i>	1=No 2=Yes 888=Don't know 999=Prefer not to respond	(Code)
E4. What years was your village affected by the drought? <i>Select all that apply</i>	1=2014 2=2013 3=2012	(Code)
E5. What year was the drought the worst?	1=2014 2=2013 3=2012	(Code)
E6. In the past 3 years, has your village been affected by a <b>TOO MUCH RAIN/FLOODS</b> ? <i>If 0, skip to E9</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(Code)
E7. If yes, what years was your village affected by the <b>RAIN/FLOODS</b> ?	1=2014 2=2013 3=2012	(Code)
E8. What year was the rain/flooding the worst?	1=2014 2=2013 3=2012	(Code)
E9. In the past 3 years, has your village been affected by <b>ERRATIC RAINS</b> ? <i>If 0, skip to E12</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(Code)
E10 If yes, what years was your village affected by the <b>ERRATIC RAINS</b> ?	1=2014 2=2013	(Code)

	3=2012	
E11. If more than one year – what year did your village experience the worst <b>ERRATIC RAINS</b> ?	1=2014 2=2013 3=2012	(Code)
E12. In the past 3 years, has your village been affected by a <b>TOO MUCH RAIN/FLOODS</b> ? <i>If 0, skip to E15</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(Code)
E13. If yes, what years was your village affected by the <b>RAIN/FLOODS</b> ?	1=2014 2=2013 3=2012	(Code)
E14. If more than one year – what year did your village experience the worst <b>RAIN/FLOODS</b> ?	1=2014 2=2013 3=2012	(Code)

E15. The following is a list of development problems often faced by people in this area. What are the five biggest problems facing your village? Please choose 5 from the list, and rank them from 1 to 5, with 5 being the biggest problem you face, and 1 being the smallest problem. <i>Enumerator: Please provide pictures as examples.</i>	a= Forest degradation b= Changes in temperature c= Changes in rainfall d=Lack of jobs/income e= Lack of available schooling/education opportunities f=Bad roads g= Lack of health services h= Lack of electricity i= Land re-allocation j= Poor yields/lack of food	
E15a. 1st		(code)
E15b. 2nd		(code)
E15c. 3rd		(code)
E15d. 4th		(code)
E15e. 5th		(code)

E.16. In the past 3 years, have you observed any of the following changes in your village? <i>Select all that apply.</i>	1=Reduced rainfall 2=Increased rainfall 3=Changes in seasonal patterns (e.g. when rainy and dry seasons begin) 4=Changes in intensity/concentration of rainfall (e.g. all the rain falls in fewer days than before) 5=Drought 6=Flooding/landslides 0=None 97=Other, please specify	(code)
E.17 In the past 3 years, have you observed any of the following changes in the forests in your village?	1=Decline in abundance of game and non-timber forest products	(code)

	Select all that apply.	2=Change in seasons of flowering or fruiting 3=Decline in crops/harvest cycles in surrounding areas 4=Decline in productivity or health of fisheries 0=None 5=Increase in trees 6=Decrease in trees 97=Other, please specify:	
	In your opinion, besides harvested products, what are the three most important benefits the nearby forests (including relatively densely wooded areas, but not sparse trees on farms) provide to your village, apart from products that are harvested? <i>Please rank the top three</i>	1=None 2=Soil protected 3=Soil fertility 4=Area for grazing areas 5=Water conservation 6=Water purification 7=Climate regulation 8=Disease control 9=Windbreak 10=Shade 11=Religious/spiritual 12=Cultural heritage 13=Recreation/tourism 14=Aesthetic/beauty 15=Education/scientific studies 16=Employment 97=Other, please specify 777=Not applicable – no forest	
	E.18. 1st		(code)
	E.19. 2nd		(code)
	E.20 3rd		(code)

	In your opinion, what are the three main benefits that the nearby forests (including relatively densely wooded areas, but not sparse trees on farms), provide, apart from products that are harvested and collected? <i>Please rank the top three</i>	1=None 2=Soil protected 3=Soil fertility 4=Land for grazing areas 5=Water conservation 6=Water purification 7=Climate regulation 8=Disease control 9=Windbreak 10=Shade 11=Religious/spiritual 12=Cultural heritage 13=Recreation/tourism 14=Aesthetic/Beauty 15=Education/scientific studies 16=Employment 97=Other, please specify 9999=Not applicable	
	E16. 1st		(code)
	E17. 2nd		(code)
	E18. 3rd		(code)

	E20. On a scale from 1 to 10, with 1 being the smallest problem and 10 being the biggest problem, how big of a problem are changes in rainfall patterns and/or changes in temperature to development of your village? <i>If the respondent is not sure, enter 0</i>	(Integer 1-10)
	E21. On a scale from 1 to 10, with 1 being the smallest problem and 10 being the biggest problem, how big of a problem is deforestation or forest degradation to the development of your village? <i>If the respondent is not sure, enter 0</i>	(Integer 1-10)

Now I am going to read you a series of statements. Please tell me how much you agree or disagree with the following.	
E.22. It is important that village members take steps reduce deforestation and the degradation of forest resources.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond
E.23 It is important that village members take steps to protect themselves from these changes in temperature and rainfall patterns.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond
E.24 I believe it is important to protect the forests in my village.	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond

### Section D Continued.

Now I am going ask you some questions about events that could happen in your village. Please tell me how likely you think the following events are.

E.25. How likely is it that elites from outside this chiefdom will take some of the customary forest land used by your village without authorization from the village in the next 3 years? <b>(helite I)</b>	1=Impossible/would never happen 2=Highly Unlikely 3=Unlikely 4=Unsure/Don't know 5=Likely 6=Highly Likely 7=Happening right now 999=Prefer not to respond	(code)
E.26. How likely is it that a chief will sell or give away customary forestland used by this village for investment purposes in the next 3 years without without authorization from the village? <b>(hchiefsell I)</b>	1=Impossible/would never happen 2=Highly Unlikely 3=Unlikely 4=Unsure/Don't know 5=Likely 6=Highly Likely 7=Happening right now 999=Prefer not to respond	(code)
E.27. How likely is it that investors will buy or take away the customary forestland used by this village for investment purposes in the next 3 years without authorization from the village?	1=Impossible/would never happen 2=Highly Unlikely 3=Unlikely 4=Unsure/Don't know	(Code)

	5=Likely 6=Highly Likely 7=Happening right now 888=Don't know 999=Prefer not to respond	
E.28. How likely is it that the government will sell or give away the customary forestland used by this village for investment purposes within the next 3 years without authorization from the village?	1=Impossible/would never happen 2=Highly Unlikely 3=Unlikely 4=Unsure/Don't know 5=Likely 6=Highly Likely 7=Happening right now 888=Don't know 999=Prefer not to respond	(Code)
E.29 Are there any forests that your village used to access that your village is no longer allowed to access? <i>If 0, skip to Section E</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
E.30 How many forests did your village lose access to?		
E.31a What are the names of the forests where your village lost access? Forest 1	(text)	
E31b. Forest 2	(text)	
E31c. Forest 3	(text)	
E.32. Why did your village lose access?  <i>Select all that apply</i>	1=Infrastructure development on land (roads, bridges) 2=Purchased or leased, no longer belongs to the village 3=Zambian government/Forestry department said we cannot use 4=Chief said we could not use 5= Conflict with another village about forest access 6=The forest is no longer safe 7= Cannot travel to forest 97=Other, please specify 888=Don't know 999=Prefer not to respond	(code)
E32b. Other, specify	(text)	
E33. Please describe the impact of losing access on your village <i>Probe and code. Select all that apply</i>	0=No impact 1=Started using other forests 2=Increased use of other forests 3=Switch to alternative livelihoods 4=Increased poverty 5=Lost income source (non-agriculture) 6=Lost agricultural land	(code)

		7=Lost connection to the land our parents/grandparents used/used for traditional rituals 8=Business failed 9= No impact 10= Lost access to resources for income 11= Lost access to resources for consumption 97= Other, please specify	
	E33b. Other, specify	(text)	

## SECTION F. BENEFITS FROM FOREST SERVICES

	<p>F1. Has the village received any direct benefits (in kind or in cash) related to the following forest services over the past 12 months? <i>Probe and code, Select all that apply.</i></p>	<p>1=Tourism 2=Carbon sequestration 3=Water catchment 4=Biodiversity conservation 5=Compensation from timber company 6=Compensation from mining company 7=Tree planting/afforestation</p>	<p>8=Charcoaling 9=Eco-Charcoaling 10=New farming or agriculture techniques (conservation farming, fruit orchards, honey, crop diversification, woodlots, etc) 97=Other, please specify 888=Don't know 999=Prefer not to respond</p>	(code)
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For each benefit selected in F.1, answer F.2-F.6

	<p>F2. Type of payment: Select all that apply. 1=compensation (monetary or in-kind); 2=tax; 3=permit fee; 4=royalty; 5=concession fee; 6=loans; 7=technical assistance; 97=Other, please specify</p>	<p>F3. From whom: 1=international NGO; 2=national NGO; 3=local NGO; 4=international government; 5=national government; 6=provincial/state government; 7=district/municipal government; 8=international company; 9=national company; 10=local company (outside village); 11=local company (inside village); 12=individual users (outside village); 13=individual users (from village); 97=Other, please specify</p>	<p>F4. To whom: 1=village leaders; 2=village user group; 3=all individual households; 4=a portion of households in the village; 5=a local NGO/Church; 97=Other, please specify</p>	<p>F5. Amount in Cash over the last 12 months</p>	<p>F6. Amount in-kind over the last 12 months</p>	<p>F7. Was the value of the compensation was enough to cover the value of the land and resources lost?  1=Yes, much more than the value 2=Yes, more than the value 3=Yes, the same as the value 4=No, less than the value 5=No, much less than the value respond</p>
Tourism						
Carbon sequestration						
Water catchment						
Biodiversity conservation						
Compensation from timber company; <i>note the company</i>						
Compensation from mining company; <i>note the company</i>						

Tree planting/ afforestation						
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F7. Has your village entered any formal agreements with government organizations, programs, etc. in the area of forest management in the past 5 years? <i>If 0, Skip to F11</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
F8. What type of agreement?	(text)	
F9. With whom? <i>Select all that apply</i>	1=international NGO; 2=national NGO; 3=local NGO; 4=international government; 5=national government; 6=provincial/state government; 7=district/municipal government; 8=international company; 9=national company; 10=local company (outside village); 11=local company (inside village); 12=individual users (outside village); 13=individual users (from village); 97=Other, please specify	
F10 Overall, how would you say the existence of the initiative has affected the benefits that you get from the forest?	1=Greatly improved/increased forest benefits 2=Improved/increased forest benefits 3=No real change in forest benefits 4=Worsened/reduced forest benefits 5=Greatly reduced or eliminated benefits received from the forest	(code)
F11. Has the village received any forestry related external support (technical assistance, free inputs, infrastructure, etc.) from government, donors, NGOs, etc., over the past 12 months? <i>If 0, skip to F13</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
F12. What type of support? <i>Select all that apply</i>	1=Technical assistance/training 2=Free inputs 3=Infrastructure development 97=Other, specify	(code)

Please rank/ grade the following list of assets/resources/ properties in terms of most important to least important for the future/development of your village from most important (5) to least important (1)  
Enumerator, use pictures as necessary.

F13. Health Clinic	(integer)
F14. Enough land to farm on	(integer)
F15. School	(integer)
F16. Paved roads	(integer)
F17. Forest resources	(integer)
F18. Electricity	(integer)

F19. Clean water	(integer)
F20. Salary jobs	(integer)
F21. Enhanced access to markets to sell crops or products	(integer)
F22. Farming and eco-charcoaling practices that protect the environment	(integer)
F23. New farming techniques (ex: tree nursery, fruit orchards, vegetable production, crop diversification, conservation farming, wood lots, etc.)	(integer)

## SECTION G. FOREST MANAGEMENT

Next, I am going to ask a series of questions about forest land management

G1. Who is primarily responsible for making rules about what village members can and cannot do in forests/wooded areas near this village?	1=Headman 2=Induna (headman) 3=Chief 5- Induna (Chief) 6=Elders 7=Community resource board 8=Local government 9=DFO 10=ZAWA 97=Other, please specify	(code)
G2. What are the main village decision-making bodies regarding forest management issues in this village?  Select multiple	1=Chief 2=Village council/committee/association (please specify) 3=Forest user group, (please specify) 4=Community resource boards, 5=Elders/council of elders 6=Headperson 7= DFO 8= NGO 9= Other donor, specify 10= Company 11= Private Landowner 97=Other, please specify	(code)
G3. Which of these is the most important forest management decision making body?	1=Chief 2=Village council/committee/association (please specify) 3=Forest user group, (please specify) 4=Community resource boards, 5=Elders/council of elders 6=Headperson 7= DFO 8= NGO 9= Other donor, specify 10= Company 11= Private Landowner 97=Other, please specify	(code)
G4. Has the most important decision-making body changed in the last three years?	0=No 1=Yes	(code)
G5. When was the most important decision-making	1=In the last 3 years	(code)

body formed?	2=4–10 years ago 3=11 years ago or more 888=Don't know	
G6. How often does the most important body meet?	1= Every week 2= About once per month 3= Once every 3-4 months 4= Once per year 5= Less than once per year 888= Don't know	(code)
G7. Who is invited to attend the meeting of the most important decision making body?  <i>Select all that apply.</i>	1= Entire Village 2= All adults 3= All heads of household 4= Members of the body 5= Village elders 6= A select group, specify 97= Other 888= Don't know	
G.8 How many members are on the body?	(integer)	
G.9 How many members are under 35 years old?	(integer)	
G.10 How many members are women?	(integer)	
G11. Does the body have a written budget?	0=No 1=Yes 888=Don't know	(code)
G12. Is there a process for addressing village grievances around forest management through the most important decision making body?	0=No 1=Yes 888=Don't know	(code)
G12b. Please describe this process	(text)	
G13. Is there any forest or woodland management plan in place in your village which guides the use of forests or woodlands near this village? <i>If 0, skip to G.16</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
G14. Can you please describe this plan?	(text)	
G15. Who created the plan? Probe and code Select all that apply	1=Chief 2=Village council/committee/association (please specify) 3=Forest user group, (please specify) 4=Community resource boards, 5=Elders/council of elders 6=Headperson 97=Other, please specify	(code)
G.15b Other, specify	(text)	
G16. When was the plan created?	1=In the past 3 years 2=4–10 years ago 3=More than 11 years ago 888=Don't know	(code)
G15. Was the village involved in the development of the plan?	1=No one from the village was involved 2=Only the Chief was involved	(code)

		3=Only the Headperson and Elders were involved 4=Everyone from the village was involved 888=Don't know	
	G16. Are there forest user groups in this village?  Enumerator hint: <i>Are there formally organized groups that manage activities related to the management of the forest (i.e. firefighting, patrolling, tourism, tree planting, forest product harvesting, etc.)?</i> <i>If 0, skip to G26</i>	0=No 1=Yes 888=Don't know 999=Prefer not to respond	(code)
	G.17 How many forest user groups exist in this village?		(integer)

## Section G continued. Forest Management Group Roster

For each forest management group, ask questions G.18-G.24

	G.18 Name of the group	G19. Which village members are involved? 1=All 2=Just Men 3= Just women 4=A mix of men and women	G20. How many members are in the group?	G21. How often does the group have meetings? 1=Every week 2=About once per month 3=Once every 3–4 months 4=Once per year 5=Less than once per year 888=Don't know	G22. How are leaders and members selected? 1=Appointed by village leadership 2=Appointed by village as a whole 3=Elected by village leadership 4=Elected by village as a whole 5=Volunteered/self-selected	G23. Does the group have any support from companies, government institutions, or NGOs? 0=No 1=Yes 888=Don't know	G24. Which companies, government institutions or NGOs? <i>Probe and code</i> 1=DFO 2=NGOs (please, specify) 3=ZAWA 4=International donors 888=Don't know	G25. What type of activities does each group do?  <i>See codes 101 below Probe and code, select all that apply.</i>
1								
2								
3								

### 101–Group activities

1=Planting of trees 2=Cutting down undesired (competing) trees 3=Protecting certain desired (patches of) trees in the forest to promote the natural regeneration of these species 4=Protecting areas of forest for particular environmental services, like water 5=Protecting areas of forest for particular beliefs/ spiritual services /sacred sites 6=Establishing clear use rights for a limited number of people to particular forest products (e.g., honey, trees)	7=Extension/education about forest management 8=Enacted bylaw (e.g., no bush burning in or near forest) 9=Mapping/inventory forest resources (e.g. mapping forest products areas) 10=Develop forest management plan 97=Other, please specify 888=Don't know 999=Prefer not to respond
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G.26. In the past year, how many times have you participated in OFFICIAL discussions or meetings about forest use and/or management with anyone from outside your village? <i>If 0, skip to G29</i>	(integer)		
G.27 With whom did you discuss forest use and/or management from outside your village? <i>Select all that apply</i>	1=Chief 2=Induna (Chief) 3=District forest officer 4=Government extension officer	5=NGO/CSO representative 6=Private company representative 7=Elected officials 97=Other, please specify	(code)
G.28. Were any of the following issues a part of your	(code)		

	conversation(s) with them?	
	a. Use of forest land 0=No 1=Yes 888=Don't know 999=Prefer not to reply	
	b. Use of forest resources 0=No 1=Yes 888=Don't know 999=Prefer not to reply	
	c. Ownership of forest land 0=No 1=Yes 888=Don't know 999=Prefer not to reply	
	d. Ownership of forest resources 0=No 1=Yes 888=Don't know 999=Prefer not to reply	
	e Management of forest resources 0=No 1=Yes 888=Don't know 999=Prefer not to reply	
	f. Disputes related to forest use and/or management 0=No 1=Yes 888=Don't know 999=Prefer not to reply	
	g. Sharing of benefits from any commercial enterprise 0=No 1=Yes 888=Don't know 999=Prefer not to reply	

[Showing ladder of power] This is a ladder of power from **1-10**, The people at the top (10) of the ladder make lots of important decisions and the people at the bottom (1) of the ladder do not have any say. Some people can also be at the middle, meaning, sometimes, they are high **up** on the ladder and sometimes they are low down on the ladder.

G29. Where are the following people on this ladder when it comes to making decisions about **forest use and management** in this village?

a. Village members as a group	(Integer 1-10)	
b. Headman	(Integer 1-10)	
c. Women	(Integer 1-10)	

d. Chief	(Integer 1-10)	
e. Elders	(Integer 1-10)	
d. Youth	(Integer 1-10)	

## SECTION H. VILLAGE FOREST RULES

Activity	H1. Are there rules in this village that regulate or restrict the following activity in forest/wooded areas (i.e., forested land)? 0=No 1=Yes 888=Don't know 999=Prefer not to respond <i>If 0, skip to next activity</i>	H2. If yes, please describe the rules.  <i>See codes 104 for appropriate activity. Select all that apply</i>	H2a. Who is primarily responsible about making rules about (ACTIVITY) 1= Headman 2= Induna (Headman) 3= Chief 4= Induna (Chief) 5= Elders 6=Community Resource Board 7=Local government 8=DFO 9=ZAWA 10=National government/ministries 97= Other, please specific.	H3. Was the rule about (activity) introduced in the past 3 years?  0=No 1=Yes 888=Don't know 999=Prefer not to respond	H3a. Is there a system for monitoring rule breaking?  0= No 1= Yes 888= Don't know 999= Prefer not to respond	H4. Are there penalties for rule breaking?  <i>Significant violation only.</i>  0=No 1=Yes 888=Don't know  <i>If 0 or 888, skip to H6.</i>	H5. What is the penalty for breaking the rules?  <i>Significant violation only</i>  <i>See codes 102</i>	H5a. In the past 3 months, how many times was someone caught for breaking this rule? <i>Significant violation only</i>  <i>Integer</i>	H6. In your opinion, what proportion of village members adhere to/follow these rules?  <i>See codes 103</i>
a. Clearing land for agriculture									
b. Setting fires for poaching/hunting (include hunting relish(mice))									
c. Cutting trees for timber									
d. Collecting wood for fuel									
e. Setting fires before harvesting									
f. Cutting trees for charcoaling									
g. Grazing livestock									



<b>102–Village Penalties</b>		<b>103–Who Adheres</b>	
1=Seize the product 2=Seize tools 3=Cash fine; <i>note the amount</i> 4=Labor contribution; <i>please specify the number of days</i> 5=Social shaming 6=In-kind contribution, such as livestock <i>please specify the product and amount</i> 7=Harvesting/collection restrictions	8=Corporal punishment 9=Sent to chief or chief's court 10= Forced to leave the village 11=Sent to jail 12=Sent to DFO 13=Sent to magistrate 97=Other, please specify 888=Don't know 999=Prefer not to respond	1=Nearly everyone in the village 2=Most village members 3=About half of the village 4=Some/a few members of the village 5=No one follows the rules 888=Don't know 999=Prefer not to respond	
<b>104- Rules - Trees</b>	<b>104- Rules - Fire</b>	<b>104- Rules - Grazing</b>	<b>104- Rules - Outsiders</b>
1= Cutting of trees for any reason is prohibited 2=Cutting of trees for charcoaling is prohibited 3=Cutting of trees for sale is prohibited 4=Cutting of trees for fuel wood is prohibited 5=Trees can only be cut for clearing fields or other agricultural purposes 6=Trees can only be cut with permission from authorities 7=Certain species of trees cannot be cut (specify) 97=Other 888=Don't know 999=Prefer not to reply	1=No fires in fields at any time 2=No fires in fields before harvest 3=No fires in fields after harvest 4=No fires on communal land 5=No bush burning 6=Burning of forests is prohibited 7=No fires that are lit carelessly 97=Other, specify 888=Don't know 999=Prefer not to reply	1=Grazing is only allowed in designated areas 2=Livestock must be accompanied/handled/looked after at all times 3= Livestock must be accompanied/handled/looked after during farming/rainy season 4=Livestock is never allowed to graze on fields 5=Livestock is not allowed to graze on fields during farming/rainy season 97=Other, specify 888=Don't know 999=Prefer not to reply	1=Outsiders need a permit 2=Outsiders need permission from headman 3=Outsiders need permission from chief 4=Outsiders must consult with the village as a whole 5=Outsiders must comply with village land use rules 6=Forest/wooded areas cannot be used by outsiders 7=No rules are specific to strangers 97=Other, specify 888=Don't know 999=Prefer not to reply

H7. Who is primarily responsible for the enforcement of these village rules related to forest/wooded land?	1=Headperson 2=Induna (Headman) 3=Chief 4= Induna (Chief) 5=Elders 6=Community resource board 7=Village group(forest user group or village action committee); please specify 97=Other, please specify	(code)
H8. How effectively are village rules related to forest/wooded land enforced?	1=Very effectively 2=Effectively 3=Neither effective or ineffectively 4=Ineffectively 5=Very ineffectively	(code)
H9. Do you think these village rules related to forest/wooded land are fair?	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond	(code)
H10. Do you think the village penalties related to forest/wooded land are fair?	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond	(code)
H11. Do you think penalties related to forest/wooded land are enforced equally across different groups in your village?	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond	(code)
H12. If they are not enforced equally, who experiences harsher penalties <i>Answer if H11 = 3, 4 or 5</i>	1=Women 2=Recent migrants 3= Youth 4=Elders 97=Other, specify.	(code)
H13. What is the process that outsiders/strangers must follow for using the forests?	1= Get a permit 2=Get permission for the chief 3=Get permission from village headman 4=Get permission from other village leaders /groups (specify) 5=Get permission from village as a whole 6=No process, they can just use 97=Other	(code)
H14. Are there rules that are different for locals	0=No	(code)

	versus outsiders? <i>If H.14=0, skip to H.16</i>	1=Yes 888=Don't know	
	H15. Please describe the rules that are different	(text)	
	H16. Are members of the village involved in the negotiation process with outsiders wishing to acquire access?	0=No 1=Yes 3= Not applicable, because this does not happen 888=Don't know	(code)
	H17. Who is involved in the negotiation process?  <i>Select all that apply. Answer if H16= 1.</i>	1=Headperson 2=Induna (Headman) 3=Chief 4= Induna (Chief) 5=Village Elders 6=Village, together as a whole 97=Other, please specify	(code)
	H18. Are members of the village involved in the design of forest/wooded land agreements (contracts, concessions, permits)?	0=No 1=Yes 3= Not applicable, because this does not happen 888=Don't know 999=Prefer not to respond	(code)
	H19. Who is involved in the design of forest/wooded land agreements (contracts, concessions, permits)?  <i>Select all that apply.</i>	1=Headperson 2=Induna (Headman) 3=Chief 4= Induna (Chief) 5=Village Elders 6=Village, together as a whole 97=Other, please specify	(code)
	H20. Are members of the village involved in the implementation and oversight of forest/wooded land agreements (contracts, concessions, permits)?	0=No 1=Yes 3= Not applicable, because this does not happen 888=Don't know 999=Prefer not to respond	(code)
	H21. Who is involved in the implementation and oversight of forest/wooded land agreements (contracts, concessions, permits)?  <i>Select all that apply.</i>	1=Headperson 2=Induna (Headman) 3=Chief 4= Induna (Chief) 5=Village Elders 6=Village, together as a whole 97=Other, please specify	(code)

H.22. In the past three years, have there been changes in access to members of government agencies responsible for forest management?  <i>Enumerator hint: increased access to DFO and/ZAWA officials</i>	1=Access has increased greatly 2=Access has increased a little 3=No change in access 4=Access has decreased a little 5=Access has decreased greatly 888=Don't know	(code)
H.23 In the past 3 years, have there been changes to local access to grievance mechanisms by government agencies related to natural resources or forests?	1=Access has increased greatly 2=Access has increased a little 3=No change in access 4=Access has decreased a little 5=Access has decreased greatly 888=Don't know	(code)
H.24 Are there currently any projects implemented in a forest your village uses? <i>If 0, skip to Section I</i>	0=No 1=Yes 888=Don't know 999=Prefer not to reply	(code)
H.25 What is the name of the project/s?	0=No 1=Yes 888=Don't know 999=Prefer not to reply	(code)
H.26 Is your village provided with regular feedback on the project?	0=No 1=Yes 888=Don't know 999=Prefer not to reply	
H.27 How often do you receive information?	1=Every day 2=Every week 3=About once per month 4=Once every 3–4 months 5=Once per year 6=Less than once per year 7=We have never received information 888=Don't know	(code)
H.28 Who would you contact FIRST if you had a concern over a natural resources' regulation or project in your area?	1=Local government 2=Chief 3=DFO 4=ZAWA? 5=NGO, please specify 97=Other, please specify	(code)
H.29 Does your village have access to a grievance mechanism for natural resources' regulation or projects in your area? <i>If 0, skip to Section I</i>	0=No 1=Yes 888=Don't know	(code)
H.30 Who is responsible for processing complaints?	1=Local government 2=Chief 3= Community Resource Board 4=DFO 5=ZAWA	

		6=NGO, please specify 97=Other, please specify	
H.31 Did you ever make a complaint? <i>If 0, skip to Section I</i>	0=No 1=Yes 888=Don't know	(code)	
H.32 What was the complaint about?	(text)		
H.33 What means did you use to present your complaint?	0=Internet 1=Telephone 3= In-person 4= Letter 97= Other, please specify	(code)	
H.34 Was it easy to present a complaint?	1= Yes, very easy 2= Yes, easy 3= No, difficult 4= No, very difficult	(code)	
H.35. Do you consider the decisions of the grievance mechanism were fair?	1=Very fair 2=Fair 3=Neutral 4=A little unfair 5=Very unfair 999=Prefer not to respond	(code)	
H.36. Were the decisions of the grievance mechanism executed?	0=No 1=Yes, some of it 2=Yes, all of it 888=Don't know	(code)	
H.37 Were you compensated by the grievance mechanism?	0=No 1=Yes 888=Don't know	(code)	
H.38. Was the compensation enough to compensate the damage/impact? <i>Answer if I3 I=1</i>	1=Yes, much more than the value 2=Yes, more than the value 3=Yes, same as the value 4=No, less than the value 5=No, much less than the value	(code)	
H.39. Overall how satisfied are you with the grievance mechanism?	1=Very satisfied 2=Satisfied 3=Neutral 4=Dissatisfied 5=Very dissatisfied 999=Prefer not to respond	(code)	

## SECTION I. FOREST DISPUTE: INCIDENCE AND MANAGEMENT

Now I would like to ask you about disputes about forest land and resources

	<p>1.1. In general, what are the most common kinds of forest land and resource related disagreements WITHIN (between members of the village) your village?  <i>PROBE AND CODE. Select all that apply.</i></p>	<p>0=There are no disputes  1=Boundary disputes  2=Which NTFPs can and cannot be harvested from forests  3=Grazing of livestock in forests  4=Cutting trees in forests  5=Ownership over trees in forests  6=Fires or burning in the forest  7=Hunting or fishing  8=Interfamilial conflicts (inheritance/divorce/etc)  97=Other, please specify  888=Don't know  999=Prefer not to respond</p>	(code)
	<p>1.2. Compared to 3 years ago, do you think the number of forest land and resource related disputes WITHIN (between members of the village) in your village has increased, decreased, or stayed the same?</p>	<p>1=Increased a lot  2=Increased a little  3=Remained the same  4=Decreased a little  5=Decreased a lot  97=Other, please specify  888=Don't know  999=Prefer not to respond</p>	(code)
	<p>13. In the past 12 months, about how many total disputes occurred WITHIN (between members of the village) your village?  <i>If 0, ask 1.4, but skip 1.5</i></p>	(integer)	
	<p>14. Compared to 3 years ago, do you think the intensity of forest related disputes WITHIN (between members of your village) your village has increased, decreased, or stayed the same?</p>	<p>1=Increased a lot  2=Increased a little  3=Remained the same  4=Decreased a little  5=Decreased a lot  97=Other, please specify  888=Don't know  999=Prefer not to respond</p>	(code)
	<p>15. How many of the disputes that occurred in the past 12 months WITHIN your village resulted in violence or the destruction of property?</p>	integer	(code)
	<p>16. In general, when disputes over forest land and resources arise WITHIN this village, what person or group of people play the most important role in resolving those disputes?</p>	<p>1=Headperson  2=NGO  3=ZAWA  4=Forest service (DFO)  5=Village committee  6=YGL  7=Chief  8=Induna (Headman)  9= Induna (Chief)  10=Community Resource Board  11=Elected officials  97=Other, specify  888=Don't know  999=Prefer not to respond</p>	(code)

17. In general, what are the most common kinds of EXTERNAL forest land and resource related disputes that your village faces with other villages? <i>PROBE AND CODE. Select all that apply.</i>	0=There are no disputes between this village and other villages 1=Boundary disputes 2=Which NTFPs can and cannot be harvested from forests 3=Grazing of livestock in forests 4=Cutting trees in forests 5=Ownership over trees in forests 6=Fires or burning in the forest 7=Hunting or fishing 97=Other, please specify 888=Don't know 999=Prefer not to respond	
18. Compared to 3 years ago, do you think the number of EXTERNAL forest land and resource related disputes that your village faces with other villages has increased, decreased, or stayed the same?	1=Increased a lot 2=Increased a little 3=Remained the same 4=Decreased a little 5=Decreased a lot 97=Other, please specify 888=Don't know 999=Prefer not to respond	
19. In the past 12 months, about how many total EXTERNAL disputes occurred between your village and other villages? <i>If 0, ask I.10, but skip I.11</i>	(integer)	
110. Compared to 3 years ago, do you think the intensity of EXTERNAL forest related disputes (between your village and other villages) has increased, decreased, or stayed the same?	1=Increased a lot 2=Increased a little 3=Remained the same 4=Decreased a little 5=Decreased a lot 97=Other, please specify 888=Don't know 999=Prefer not to respond	(code)
111. How many of the disputes that occurred in the past 12 months between your village and other villages resulted in violence or the destruction of property?	(integer)	
112. In general, when EXTERNAL disputes over forest land and resources arise between this village and other villages, what person or group of people play the most important role in resolving those disputes?	1=Headperson 2=NGO 3=ZAWA 4=Forest service (DFO) 5=Village committee 6=YGL 7=Chief 8=Induna (Headman) 9= Induna (Chief) 10=Community Resource Board 11=Elected officials 97=Other, specify 888=Don't know 999=Prefer not to respond	(code)
113. Do you think the process of resolving EXTERNAL disputes is fair to all parties involved? <i>If 4 or 5, ask I.14</i>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know	(code)

	999=Prefer not to respond	
I.14 Why not?	(text)	
I15. In your opinion, how likely is it that this process of resolving disputes brought about a lasting peace?	1=Impossible/would never happen 2=Highly Unlikely 3=Unlikely 4=Unsure/Don't know 5=Likely 6=Highly Likely 7=Happening right now 888=Don't know 999=Prefer not to respond	(code)
I16. In general, what are the most common kinds of forest land and resource related disputes that your village experiences with other OUTSIDE actors (with government officials, miners, investors, etc.)? <i>PROBE AND CODE. Select all that apply.</i>	0=There are no disputes 1=Boundary disputes 2=Which NTFPs can and cannot be harvested from forests 3=Grazing of livestock in forests 4=Cutting trees in forests 5=Ownership over trees in forests 6=Fires or burning in the forest 7=Hunting or fishing 97=Other, please specify 888=Don't know 999=Prefer not to respond	
I17. Compared to 3 years ago, do you think the number of forest land and resource related disputes that your village has experienced with other OUTSIDE actors (with government officials, miners, investors, etc.) has increased, decreased, or stayed the same?	1=Increased a lot 2=Increased a little 3=Remained the same 4=Decreased a little 5=Decreased a lot 97=Other, please specify 888=Don't know 999=Prefer not to respond	
I18. In the past 12 months, about how many total disputes occurred between your village and OUTSIDE actors (with government officials, miners, investors, etc.) <i>If 0, ask J.19, but skip J.20</i>	(integer)	
I19. Compared to 3 years ago, do you think the intensity of forest related disputes between your village and OUTSIDE actors (with government officials, miners, investors, etc.) has increased, decreased, or stayed the same?	1=Increased a lot 2=Increased a little 3=Remained the same 4=Decreased a little 5=Decreased a lot 97=Other, please specify 888=Don't know 999=Prefer not to respond	(code)
I20. How many of the disputes that occurred in the past 12 months between your village and OUTSIDE actors (with government officials, miners, investors,	(integer)	



	etc.) resulted in violence or the destruction of property?		
	I21. In general, when disputes over forest land and resources arise between your village and OUTSIDE actors (with government officials, miners, investors, etc.) what person or group of people play the most important role in resolving those disputes?	1=Headperson 2=NGO 3=ZAWA 4=Forest service (DFO) 5=Village committee 6=YGL 7=Chief 8=Induna (Headman) 9= Induna (Chief) 10= Community Resource Board 11=Elected officials 97=Other, specify 888=Don't know 999=Prefer not to respond	(code)
	I22. Do you think the process of resolving disputes with outside actors is fair to all parties involved?  <i>If 4 or 5, ask I.23</i>	1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 888=Don't know 999=Prefer not to respond	(code)
	I.23 Why do you not think this is fair?	(text)	
	I24. In your opinion, how likely is it that this process of resolving disputes will bring about a lasting peace?	1=Impossible/would never happen 2=Highly Unlikely 3=Unlikely 4=Unsure/Don't know 5=Likely 6=Highly Likely 7=Happening right now 888=Don't know 999=Prefer not to respond	(code)

## SECTION J. PRICES: FOOD

	FOOD	COST
J1	25kg bag Maize grain	
J2	2kg bag commercial maize meal (mealie meal)	
J3	1 tin maize meal from grinding mill	
J4	1 heap sweet potato	
J5	1 heap groundnuts	
J6	1 heap cassava	
J7	1 heap onion	
J8	1 heap tomato	

## SECTION L. PRICES: FOREST PRODUCTS

	PRODUCT	UNIT	COST PER UNIT
K1	1 10kg bundle charcoal—dry season		
K2	1 10kg bundle charcoal —rainy season		

K3	1 large bundle fuelwood—dry season	
K4	1 large bundle fuelwood—rainy season	
K5	1 bp Ants/caterpillars	
K6	1 large bundle of reeds	
K7	1 bp mushrooms	
K8	1 litre wild honey	
K9	1 bp wild fruits	
K10	1 wooden pole	
K11	1 large bundle of timber	
K12	1 large bundle thatching/fencing grass	
K13	1 large bundle fodder	
K14	1kg wild meat	

#### SECTION L. GEOPPOINT AND LANDMARKS

	L1. Geopoint (gps)	a. Latitude	(Numeric: ##. #####)
		b. Longitude	(Numeric: ##. #####)

#### SECTION M. CONCLUSION

Thank you for your participation in this survey.

	M1. Enumerator: Please select the correct survey status from the list	1=Complete 2=Incomplete, come back 3=Incomplete, cannot finish 4=Prefer not to participate 97=Other, please specify	(Code)
	M2. On a scale of 1 to 5, 5 being very reliable, how reliable was the respondent?		(Integer)
	M3. Any additional comments?		(Text)