

Appendix 1: Questionnaire used for community members

Context:

Interview no.	<input type="text"/>
Date	<input type="text"/>
Site	<input type="text"/>
Data capturer	<input type="text"/>
Date of capture	<input type="text"/>

Part A: Biographic details

Land use type	L.C	C.F	G.R
Age			
F/M			
Race:			
Owner	Renting	Rent Free	
No. of people in household			
Where are you from?			

Education	
Some PS	<input type="text"/>
Completed PS	<input type="text"/>
Some HS	<input type="text"/>
Matriculated	<input type="text"/>
Higher Education	<input type="text"/>
Post Graduate	<input type="text"/>

Notes

1. Number of wage earners in household _____

2. Job Types of wage earners

3. Number of pension holders _____

4. Number of other grant holders _____

5. Are there family members who live in the city during the week or certain months who contribute to the household income? _____

6. How long have you lived in this location _____

Section B

Livestock ownership

7. Do you keep any livestock? [Yes] [No]
 8. What type of livestock? [cattle] [sheep] [goats] [other]
 9. How many units? Cattle___ Sheep___ Goats___ Other___
 10. What is the main reason for keeping livestock?
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11. Has this changed over the past 20 years? [Yes] [No]

12. How has it changed?

13. When did you make those changes and why did you make those changes?

14. Has your ability to take care of your livestock changed over time? [Yes] [No]

15. How?

16. Has your sense of personal and household security changed over time? [Yes] [No]

17. Has your ability to feed and manage your household changed over time? [Yes] [No]

18. Can you have examples to share with me?

Section C

Knowledge and Perceptions of the landscape

19. How has the number of trees changed in the landscape over the last 20 years? _____

How? [Increased] [Decreased] [Remained Constant]

20. Do you think it is a problem? [Yes] [No] [Neither] [Both]

21. Do you have trees on your property? [Yes] [No] [Not sure]

22. Were these trees planted? [Yes] [No] [Not sure]

23. How many trees do you have on the property [0-5] [6-10] [11-20] [20-40] [>40] on your property?

24. Are trees spreading on your property? [Yes] [No] [Not sure]

25. Are trees spreading in the area? [Yes] [No] [Not sure]

26. How has the spreading of the trees impacted you and your livelihood?

27. Please explain _____

28. Has the use of grass for grazing for your livestock changed over the years? [Yes] [No] [Not sure]

29. If so, how?

30. Has the use of water for you or your livestock changed over the years? [Yes] [No] [Not sure]

31. Do you have piped water on the property [Yes] [No]

32. Do you collect from elsewhere? [Yes] [No]

33. Do you plant any crops on your property? [Yes] [No]

34. Why? _____

35. Has anything changed in how you use your property? [Yes] [No]

36. How? _____

37. Has anything else changed in how you use the landscape? [Yes] [No]

38. How? _____

Section D

Uses of the trees and natural resources

39. Does your household harvest trees or any other resources? [Yes] [No] [Not Sure]

40. What do you harvest these resources for?

Use	Own Use?	Quantity/month	Sale?	Quantity/month	Collection Point
Fuelwood					
Fodder					

Building Material					
Furniture					
Food					
Medicine					
Utensils					
Mats/ivovo					
Decorations					
Thatch					
Other					

41. Has this changed over time?

42. How? _____

43. Do trees also provide other non-direct use benefits? [Yes] [No]

44. What?

45. Does it cost you anything to harvest the trees? [Yes] [No]

46. How much (money &/or time)? _____

47. Do you sell the wood? [Yes] [No] [Not Sure]

48. How many hours a week do you harvest? _____

49. Do you employ someone to help you? [Yes] [No]

50. How many people? _____

51. Has your use of trees [Increased] [Remained Constant] [Decreased] over the last 15-20?

52. Why?

53. Do you do anything to try and counter the change?

54. What do you think is the main cause of the increased trees in the landscape and why?

55. What management strategy do you apply on the property?

56. Do you have any further input or bush encroachment impacts not discussed in the interview you would like to add?
