

What is the main source of water that you use here at home?  
(a) kiosk (b) house connection

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 50

Gender: ☐ Male ☒ Female ☐ Other / Non-responsiveSettlement: ☒ 47 ☐ 56 ☐ \_\_\_\_\_

1. Since when do you live in this area? 1980

2. Status of the dweller

☒ Owner-Occupier [continue section B]☐ Tenant [continue section C]

## B. Owners only

3. How did you obtain the land and the house?

☐ Buy from Malawi Housing Corporation☒ Buy from the City Council☐ Allocated from the Chief☐ Buy from the Chief☐ Buy from \_\_\_\_\_☐ Received as a gift from \_\_\_\_\_☐ Inherited from \_\_\_\_\_

4. What made you confident that the agreement would be valid?

had required papers and documents showing that the land is theirs, so that's why I was confident to buy it.

## C. Tenants only

5. Why did you choose this location? [Choose 1]

☐ Close to family☐ Close to my job☐ Close to schools☐ Close to Health Facilities☐ Close to transport☐ Cheap rent☐ Access to water☐ Access to electricity☐ Safety☐ Land rights/ownership☐ Marriage☐ Other: \_\_\_\_\_

6. How long do you plan to stay at this house?

☐ Less than 3 months☐ More than 3 months☐ One year to five years☐ More than five years

6b. Do you plan to buy/construct/repair in your house?

☐ Yes☐ No

6.c What do you want to buy/construct/repair?

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7. Does your landlord live close by?

- ☐ Yes ☐ No

8. Is your landlord responsible if you have a problem with your house?

- ☐ Yes ☐ No

9. For which kind of problems would your landlord provide a solution? \_\_\_\_\_

10. Does your landlord give you indications/rules on how to maintain/clean house and toilet?

- ☐ Yes ☐ No

If yes, which ones: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

11. Who is responsible to provide the toilet?

- ☐ Tenant ☐ Landlord

## D. General risks in the area

12. What are the main risk for you? [Choose 3]

- |  |   |
|--|---|
| <input type="checkbox"/> Household limited financial resources | <input type="checkbox"/> Water (lack of access)       |
| <input type="checkbox"/> Unemployment                          | <input checked="" type="checkbox"/> Water shortages   |
| <input type="checkbox"/> Food security                         | <input type="checkbox"/> Education                    |
| <input type="checkbox"/> Tenure security                       | <input checked="" type="checkbox"/> Health care       |
| <input type="checkbox"/> Violence/insecurity                   | <input type="checkbox"/> Housing (quality of housing) |
| <input type="checkbox"/> Toilets                               | <input type="checkbox"/> Transport services           |
| <input type="checkbox"/> Solid waste                           | Other _____   |
| <input type="checkbox"/> Electricity                           |   |

13. Could you explain why and give examples? We have a problem with  
water shortages because of water board issues  
and public hospitals are far from our area.

14. How do you dispose of garbage? [Multiple choices]

- |  |   |
|--|---|
| <input type="checkbox"/> Use Public bins         | <input type="checkbox"/> Lilongwe city council Disposal |
| <input type="checkbox"/> Dump in the river       | <input checked="" type="checkbox"/> Pit in the plot     |
| <input type="checkbox"/> Dump in allocated sites | <input type="checkbox"/> Toilet                         |
| <input type="checkbox"/> Dump elsewhere: _____   | <input type="checkbox"/> Composting                     |
| <input checked="" type="checkbox"/> Burn         | <input type="checkbox"/> Other: _____                   |
| <input type="checkbox"/> Private operator        |   |

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15. What are the main problems with garbage in the area? [Multiple choices]

- |  |  |
|--|--|
| <input type="checkbox"/> Garbage on the ground     | <input checked="" type="checkbox"/> Cockroaches feeding from garbage |
| <input type="checkbox"/> No bins                   | <input checked="" type="checkbox"/> Smell                            |
| <input checked="" type="checkbox"/> Flies          | <input type="checkbox"/> Risk of diseases                            |
| <input type="checkbox"/> Rats feeding from garbage | <input type="checkbox"/> Other _____                                 |

16. Is there a Public Health Centre or Clinic in the settlement?

- ☐ Yes, public                      ☒ Yes, private clinic                      ☐ No

17. Do you feel safe in your settlement?

- ☒ Yes  
☐ No

18. Could you explain what makes you feel safe and/or feel unsafe in your settlement?

Because the land is mine so I don't bother  
stressing where I will get money for rent, and all my hygiene  
equipment are here.

## E. Sanitation and hygiene practices

19. What kind of toilet do you use at home?

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Flush+ Septic tank               | <input type="checkbox"/> Pit latrine with concrete slab with roof    |
| <input type="checkbox"/> Flush + Sewer                               | <input type="checkbox"/> Pit latrine with concrete slab without roof |
| <input type="checkbox"/> ECO sanitation – Skyloo (Federation toilet) | <input type="checkbox"/> Traditional pit latrine with roof           |
| <input type="checkbox"/> ECO sanitation – Fossa Alterna              | <input type="checkbox"/> Traditional pit latrine without roof        |
| <input type="checkbox"/> Ventilated Improved Pit latrine (VIP)       | <input type="checkbox"/> No facility                                 |

20. What is the main problem you face with the toilet? [Choose 1]

- |   |   |
|---|---|
| <input type="checkbox"/> Collapse       | <input type="checkbox"/> Cleanliness    |
| <input type="checkbox"/> Smell          | <input type="checkbox"/> Disease risks  |
| <input type="checkbox"/> Mosquitoes     | <input checked="" type="checkbox"/> Non |
| <input type="checkbox"/> Water shortage |   |

21. How many households share the facility?

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Private | <input type="checkbox"/> Shared with landlord |
| <input type="checkbox"/> Shared with 2-4    | <input type="checkbox"/> Shared with 4-8      |

22. [For Flush toilet users] - What do you do when there is a water shortage?

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Pour by hand with already collected/stored water | <input type="checkbox"/> Use a public toilet |
| <input type="checkbox"/> Get water from a well or kiosk to pour                      | <input type="checkbox"/> No water shortage   |
| <input type="checkbox"/> Use own pit latrine   | <input type="checkbox"/> Other: _____        |
| <input type="checkbox"/> Use the neighbours toilet                                   |  |

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23. [For ECOSAN toilet users] - What do you do with the manure?

- |  |  |
|--|--|
| <input type="checkbox"/> Sell to business    | <input type="checkbox"/> Give it away for free |
| <input type="checkbox"/> Sell to farmers     | <input type="checkbox"/> Dump it               |
| <input type="checkbox"/> Sell to other _____ |  |

24. [For latrine users] - What do you/the landlord do if your toilet is full?

- |  |                                   |
|--|-----------------------------------|
| <input type="checkbox"/> Build a new one | <input type="checkbox"/> Empty it |
|--|-----------------------------------|

Why: \_\_\_\_\_

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25. What is the most important hygiene practice? [Choose 3]

- |   |   |
|---|---|
| <input type="checkbox"/> Fetching clean water | <input type="checkbox"/> Wearing shoes                                      |
| <input type="checkbox"/> Waste disposal       | <input type="checkbox"/> Hand washing                                       |
| <input type="checkbox"/> Bathing              | <input checked="" type="checkbox"/> Cleaning the house (inside and outside) |
| <input checked="" type="checkbox"/> Laundry   | <input checked="" type="checkbox"/> Brushing teeth                          |
| <input type="checkbox"/> Having good toilets  | <input type="checkbox"/> Shaving hair                                       |
| <input type="checkbox"/> Dishes               | <input type="checkbox"/> Keeping the water covered                          |

Why: \_\_\_\_\_

To prevent from diseases such as  
 rot decay, Cholera, malaria Etc

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26. Which are the most challenging hygiene practices? [Multiple chooses possible]

- |  |  |
|--|--|
| <input type="checkbox"/> Fetching clean water                    | <input type="checkbox"/> Brushing teeth            |
| <input type="checkbox"/> Waste disposal                          | <input type="checkbox"/> Shaving hair              |
| <input type="checkbox"/> Bathing                                 | <input type="checkbox"/> Keeping the water covered |
| <input type="checkbox"/> Laundry                                 | <input type="checkbox"/> Dishes                    |
| <input type="checkbox"/> Having good toilets                     | <input checked="" type="checkbox"/> No problem     |
| <input type="checkbox"/> Wearing shoes                           |  |
| <input type="checkbox"/> Hand washing                            |  |
| <input type="checkbox"/> Cleaning the house (inside and outside) |  |

Why: \_\_\_\_\_

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27. Who taught you the hygiene practices you are practicing now? [Choose 1]

- |  |                                      |
|--|--------------------------------------|
| <input type="checkbox"/> Your parents              | <input type="checkbox"/> Friends     |
| <input type="checkbox"/> Schools                   | <input type="checkbox"/> Chiefs      |
| <input checked="" type="checkbox"/> Health workers | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Church                    |                                      |

28. Did your hygiene practices changed over time?

- ☐ Yes    ☒ No

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If yes how come? \_\_\_\_\_

30. Do you see differences between the households in your area in how they practice hygiene?

☐ Yes☐ I don't know☒ No

Can you give us an example: \_\_\_\_\_

31. If you had more income, what would you change in your hygiene practices?

I would ~~but~~ construct a kiosk so it can help me when water from the taps stop.

## F. [For area 56, 49 &amp; ?] Role of NGOs and other external actors

32. Which non-government organisations are active in your area?

☐ Unicef☐ Vision World Wide☐ TSP☐ Water Aid☐ Concern Universal☐ PLAN Malawi☐ Water for People☐ The Federation☐ Oxfam☐ MATAMA☐ DAPP☐ Red Cross☐ CCODE☐ AfriCare☐ Catholic Relief Service☐ CICOD☐ Welt Hunger Hilfe☐ Other(s) non

33. Regarding sanitation and hygiene, what kind of activities or projects do these organisation(s) have?

☐ Construction

[continue to question 34]

☐ Training/education

[continue to question 39]

☐ Advocacy

[continue to question 40]

☐ Providing loans to build toilet

[continue to question 40]

☐ Other: \_\_\_\_\_

[continue to question 40]

34. [If construction] – Where do they construct toilets?

☐ Household level☐ School facilities☐ Public at market☐ Other: \_\_\_\_\_

35. [If construction] – What kind of toilets do the NGOs construct? [Multiple choice]

☐ Flush + Septic tank☐ ECO sanitation – Fossa Alterna☐ Flush + Sewer☐ Ventilated Improved Pit latrine (VIP)☐ ECO sanitation – Skyloo (Federation toilet)☐ Pit latrine with concrete slab with roof☐ Pit latrine with concrete slab no roof

36. [If construction] Where are these toilets? [Multiple choice]

☐ Schools☐ Markets☐ Private / household☐ Other: \_\_\_\_\_

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37. [If construction] – Are these the kind of toilets you think are most needed in your area?

☐ Yes☐ No

Could you explain this: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

38. [If construction] - Who is in charge of the maintenance of the sanitation facilities in school and markets? [Multiple choice]

☐ Appointed owner☐ Land owner☐ Worker appointed by the community☐ The NGO☐ The city☐ Private company paid by NGO☐ Private company paid with revenues☐ Private company paid by community☐ Other: \_\_\_\_\_

39. [If training/education] – Who in the community is trained / educated by the NGOs? [Multiple choices]

☐ Local health workers☐ Chief / block leader☐ Community members☐ School pupils☐ Private operator☐ Other \_\_\_\_\_

40. Do you feel that these organisations help the sanitation situation in your area?

☐ Yes☐ No

How / Why not: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

41. What would you like to be done on sanitation in your area [by the NGOs]? To help us  
Construct bore holes, kiosks, wells, so it can help  
us when our house connection water stops.

## G. Income levels

42. Household size 2 members

43. (For tenancies only) Monthly rent of household (if applicable)

44. Working members in the household 145. Occupation of the main income earner of the household Soldier

46. What is the average monthly income (MKW) of your household?

☐ < 4,500 MKW☐ 4,500 - 9,000 MKW☐ 9001, - 18000 MKW☐ 1801, 27,000 MKW☐ 27,000 – 36,000 MKW☐ 36,000 – 45,000☒ 45,000 or more MKW

Thank you