

INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

A. Demographic

Age: 63Gender: ☒ Male ☐ Female ☐ Other / Non-responsiveSettlement: ☐ 47 ☐ 56 ☐ 241. Since when do you live in this area? 1989

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?

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☐ No9. For which kind of problems would your landlord provide a solution? When the toilets are full and when windows are broken

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

☒ Yes☐ NoIf yes, which ones: like how to clean the toilets and how to take good care of the windows and the whole house.

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]

- ☐ Household limited financial resources
- ☐ Unemployment
- ☐ Food security
- ☐ Tenure security
- ☐ Violence/insecurity
- ☐ Toilets
- ☐ Solid waste
- ☐ Electricity

- ☐ Water (lack of access)
- ☒ Water shortages
- ☒ Education
- ☐ Health care
- ☒ Housing (quality of housing)
- ☐ Transport services
- Other _____

13. Could you explain why and give examples? There is shortage of water in our area and schools are far away from our area and the houses are in bad conditions.

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

- ☐ Use Public bins
- ☒ Dump in the river
- ☐ Dump in allocated sites
- ☐ Dump elsewhere: _____
- ☒ Burn
- ☐ Private operator

- ☐ Lilongwe city council Disposal
- ☐ Pit in the plot
- ☐ Toilet
- ☐ Composting
- ☐ Other: _____

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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 type="checkbox"/> Cockroaches feeding from garbage |
| <input checked="" type="checkbox"/> No bins | <input checked="" type="checkbox"/> Smell |
| <input type="checkbox"/> Flies | <input checked="" 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?

- | | | |
|--------------------------------------|---|-----------------------------|
| <input type="checkbox"/> Yes, public | <input checked="" type="checkbox"/> Yes, private clinic | <input type="checkbox"/> 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?

We feel unsafe because of garbage in the area which may cause diseases like ~~Cholera~~ Cholera and no Public hospital

E. Sanitation and hygiene practices

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

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

21. How many households share the facility?

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

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

- | | |
|---|--|
| <input 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?

- ☐ Sell to business
☐ Sell to farmers
☐ Sell to other _____
- ☐ Give it away for free
☐ Dump it

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

☐ Build a new one
☐ Empty it

Why: Build a new one because we cannot afford to empty it.

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

☐ Fetching clean water
☒ Waste disposal
☐ Bathing
☐ Laundry
☒ Having good toilets
☐ Dishes

☐ Wearing shoes
☐ Hand washing
☐ Cleaning the house (inside and outside)
☐ Brushing teeth
☐ Shaving hair
☐ Keeping the water covered

Why: If you have good toilet, we will be able to prevent ourselves from getting diseases e.g. Cholera and if waste are being disposed we won't be having bad smells.

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

☐ Fetching clean water
☒ Waste disposal
☐ Bathing
☐ Laundry
☐ Having good toilets
☐ Wearing shoes
☐ Hand washing
☐ Cleaning the house (inside and outside)

☐ Brushing teeth
☐ Shaving hair
☐ Keeping the water covered
☐ Dishes
☐ No problem

Why: Waste disposal - Most people are failing to burn or make a pit for garbage with whereby flies are everywhere in the area

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

- ☒ Your parents
☐ Schools
☐ Health workers
☐ Church
- ☐ Friends
☐ Chiefs
☐ Other _____

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
☐ No

☒ don't know

Can you give us an example: _____

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

I would change shortage of water by having water connection from water board and making my pit for waste garbages to prevent diseases.

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

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

- | | | |
|---|--|--|
| <input type="checkbox"/> Unicef | <input type="checkbox"/> Vision World Wide | <input type="checkbox"/> TSP |
| <input type="checkbox"/> Water Aid | <input type="checkbox"/> Concern Universal | <input type="checkbox"/> PLAN Malawi |
| <input type="checkbox"/> Water for People | <input type="checkbox"/> The Federation | <input type="checkbox"/> Oxfam |
| <input type="checkbox"/> MATAMA | <input type="checkbox"/> DAPP | <input type="checkbox"/> Red Cross |
| <input type="checkbox"/> CCODE | <input type="checkbox"/> AfriCare | <input type="checkbox"/> Catholic Relief Service |
| <input type="checkbox"/> CICOD | <input type="checkbox"/> Welt Hunger Hilfe | <input type="checkbox"/> Other(s) _____ |

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

- | | |
|--|---------------------------|
| <input type="checkbox"/> Construction | [continue to question 34] |
| <input type="checkbox"/> Training/education | [continue to question 39] |
| <input type="checkbox"/> Advocacy | [continue to question 40] |
| <input type="checkbox"/> Providing loans to build toilet | [continue to question 40] |
| <input type="checkbox"/> Other: _____ | [continue to question 40] |

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

- | | |
|---|--|
| <input type="checkbox"/> Household level | <input type="checkbox"/> School facilities |
| <input type="checkbox"/> Public at market | <input type="checkbox"/> Other: _____ |

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

- | | |
|--|---|
| <input type="checkbox"/> Flush + Septic tank | <input type="checkbox"/> ECO sanitation – Fossa Alterna |
| <input type="checkbox"/> Flush + Sewer | <input type="checkbox"/> Ventilated Improved Pit latrine (VIP) |
| <input type="checkbox"/> ECO sanitation – Skyloo (Federation toilet) | <input type="checkbox"/> Pit latrine with concrete slab with roof |
| | <input type="checkbox"/> Pit latrine with concrete slab no roof |

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

- | | |
|--|---------------------------------------|
| <input type="checkbox"/> Schools | <input type="checkbox"/> Markets |
| <input type="checkbox"/> Private / household | <input type="checkbox"/> 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]? _____

G. Income levels

42. Household size 5 members

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

K. 15,000

44. Working members in the household 2

45. Occupation of the main income earner of the household Mail and garden boy

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