

INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

A. Demographic

Age: 46

Gender: ☒ Male ☐ Female ☐ Other / Non-responsive

Settlement: ☐ 47 ☒ 56 ☐ _____

1. 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?

INHABIT – UNHIDE Survey

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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? one side of the house collapsed, the landlord came and fixed it.

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

☐ Yes☒ NoIf 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]

- ☐ 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? we have a few schools and a lot of children so its not safe for our children according to sanitation and hygiene, and we have a few taps, and our toilets are in bad condition.

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: _____

INHABIT – UNHIDE Survey

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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 type="checkbox"/> Smell |
| <input checked="" 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 don't have enough bins so that can cause
diseases, like Cholera, Malaria,

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 checked="" 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 | |

INHABIT – UNHIDE Survey

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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: We don't have enough money 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: To keep our surrounding clean, and prevent from diseases that are spread through uncleanliness.

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: _____

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

INHABIT – UNHIDE Survey

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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?

Build more toilets, because we have one toilet but its used with a lot of people, and I would call for tap water.

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 checked="" 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 checked="" 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 checked="" 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 checked="" 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 checked="" type="checkbox"/> Schools | <input checked="" type="checkbox"/> Markets |
| <input type="checkbox"/> Private / household | <input type="checkbox"/> Other: _____ |

INHABIT – UNHIDE Survey

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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: We need these kind of toilets because they are easy to maintain, because they are used by a lot of people, we don't need flush toilets because sometimes there is water shortage.

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: Because they have decreased the number of people who mess everywhere because of no toilets.

41. What would you like to be done on sanitation in your area [by the NGOs]? We would like if they build us a public hospital close to our area.

G. Income levels

42. Household size 4 members

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

12,00044. Working members in the household 145. Occupation of the main income earner of the household guard

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