

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 55Gender: ☐ Male ☒ Female ☐ Other / Non-responsiveSettlement: ☐ 47 ☒ 56 ☐ \_\_\_\_\_1. Since when do you live in this area? 2000

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?

We had the papers that showed the land was  
really his.

## 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]

- ☐ 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 water problems because we can not afford to pay water bills due to unemployment, and we don't have a public health care close to our land so it's difficult to walk far for someone who is sick. due to unemployment we don't have money for trip

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]

- ☐ Garbage on the ground
- ☐ No bins
- ☐ Flies
- ☐ Rats feeding from garbage

- ☒ Cockroaches feeding from garbage
- ☒ Smell
- ☒ Risk of diseases
- ☐ 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?

We feel safe because the land is ours, so we don't have to worry about rent by the end of the month.

## E. Sanitation and hygiene practices

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

- ☐ Flush+ Septic tank
- ☐ Flush + Sewer
- ☐ ECO sanitation – Skyloo (Federation toilet)
- ☐ ECO sanitation – Fossa Alterna
- ☐ Ventilated Improved Pit latrine (VIP)

- ☐ Pit latrine with concrete slab with roof
- ☐ Pit latrine with concrete slab without roof
- ☒ Traditional pit latrine with roof
- ☐ Traditional pit latrine without roof
- ☐ No facility

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

- ☒ Collapse
- ☐ Smell
- ☐ Mosquitoes
- ☐ Water shortage

- ☐ Cleanliness
- ☐ Disease risks
- ☐ Non

21. How many households share the facility?

- ☐ Private
- ☒ Shared with 2-4

- ☐ Shared with landlord
- ☐ Shared with 4-8

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

- ☐ Pour by hand with already collected/stored water
- ☐ Get water from a well or kiosk to pour
- ☐ Use own pit latrine
- ☐ Use the neighbours toilet

- ☐ Use a public toilet
- ☐ No water shortage

☐ Other: \_\_\_\_\_

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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 build a new one, while waiting for the full toilet to evaporate, and we use the waste as manure in our garden.

## 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 we will not fetch clean water, do our laundry or have good toilets there will be disease in our family so to avoid, that's why we wash, fetch water, and have good toilet.

## 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: We have problems when it comes to fetching water because without money we cannot fetch tap water. Some applies to laundry sometimes we don't have money to buy soap.

## 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

I don't know

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

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

We would call for a tap, and possibly buy  
 bathing soap, toothpaste and enough cement to build  
 proper toilets.

## F. [For area 56, 49 &amp; ?] 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) <u>I don't know</u> |

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]?

Build us nice public toilets in the market, build us new schools, build us bore holes, taps, wells.

## G. Income levels

42. Household size 6 members

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

44. Working members in the household 445. Occupation of the main income earner of the household Maid

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