

## INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

## A. Demographic

Age: 21Gender: ☐ Male ☒ Female ☐ Other / Non-responsiveSettlement: ☐ 47 ☒ 56 ☐ \_\_\_\_\_1. Since when do you live in this area? 7 years

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?

To buy land and Construct her own house one day  
 \_\_\_\_\_  
 \_\_\_\_\_



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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? The toilet was full  
so the landlord was able to build a new one

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

☒ Yes☐ NoIf yes, which ones: cleaning the house inside and outside

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? Sometimes if waterboard stops  
it is far way to get water like 47.- No government hospitals.

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 type="checkbox"/> No bins                   | <input checked="" type="checkbox"/> Smell                 |
| <input 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?

People of that Settlement are good and understood

## 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 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 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: Because it was full people can not use 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 be clean and prevent diseases

## 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: Since she is a tenant she doesn't have enough space to dig a latrine to dump waste.

## 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?

- Availability of Soap everytime

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

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

☐ Unicef☐ Water Aid☐ Water for People☐ MATAMA☐ CCODE☐ CICOD☐ Vision World Wide☐ Concern Universal☐ The Federation☐ DAPP☐ AfriCare☐ Welt Hunger Hilfe☐ TSP☐ PLAN Malawi☐ Oxfam☐ Red Cross☐ Catholic Relief Service☐ Other(s) she doesn't know

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

☐ Construction☐ Training/education☐ Advocacy☐ Providing loans to build toilet☐ Other: \_\_\_\_\_

[continue to question 34]

[continue to question 39]

[continue to question 40]

[continue to question 40]

[continue to question 40]

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

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

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

☐ 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 no roof

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

☐ Schools☐ Private / household☐ Markets☐ 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]?

She would like the NAO to construct boreholes

## G. Income levels

42. Household size 4 members

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

6,000

44. Working members in the household

1 (husband)

45. Occupation of the main income earner of the household

Supervisor.

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

Nil

Thank you