

INHABIT – UNHIDE Survey

Risk assessment and access to WASH services in urban Lilongwe

A. Demographic

Age: 46Gender: ☒ Male ☐ Female ☐ Other / Non-responsiveSettlement: ☐ 47 ☐ 56 ☒ 49, BHAGDAD1. Since when do you live in this area? 2010

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 A PERSON
☐ Received as a gift from _____
☐ Inherited from _____

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

BECAUSE OF HOW MY NEIGHBOUR DEVELOPED HIS
SETTLEMENT AS ITS A MULTIMILLION DEVELOPMENT

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? 1) HOUSE, AS I RENTED MY HOUSE WHILE IS UNHABITED SO IT HAS BEEN A CHALLENGE.2) WATER ACCESSIBILITY SINCE 4 TRS AGO I APPLIED FOR THE WATER I HAVEN'T BEEN SUPPLIED BECAUSE THEY ASK FOR CORRUPTION.3) ELECTRICITY, WE EXPERIENCE TOTAL BLACKOUT FOR A PERIOD OF 1 WEEK RISKING DEPLETION OF MATERIAL RESOURCES FOR CHARGING.

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 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?

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

THERE IS A POLICE UNIT WITH OFFICERS PATROLING AT NIGHT.

E. Sanitation and hygiene practices

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

- | | |
|----------------------------------------------------------------------|------------------------------------------------------------------------------|
| <input type="checkbox"/> Flush+ Septic tank | <input checked="" 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 checked="" type="checkbox"/> Mosquitoes | <input 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 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?

Why: ☒ Build a new one ☐ Empty it
TO AVOID & PREVENT SOME DISEASE AS SINCE
THE FACILITY HAS SOME LATRINE.

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 checked="" type="checkbox"/> Hand washing |
| <input checked="" type="checkbox"/> Bathing | <input checked="" type="checkbox"/> Cleaning the house (inside and outside) |
| <input type="checkbox"/> Laundry | <input 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: (1) BATHING TO PREVENT FROM ANY DISEASES OF THE SKIN.
(2) CLEANING THE HOUSE TO ALWAYS LOOK CLEAN AND GET AWAY SOME INSECTS.
(3) HAND WASHING ESPECIALLY AFTER TOILET WITH SOAP TO PREVENT DISEASES.

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

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

Why: (1) BATHING MOST TIMES WE GO TO BATH TWICE A DAY DUE TO TIREDNESS.
(2) FETCHING CLEAN WATER SINCE WE DON'T HAVE TAP/PIPED WATER BECOMES
DIFFICULT TO BUY CLEAN WATER FROM OUR NEIGHBOURS.

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

- | | |
|--------------------------------------------------|--------------------------------------|
| <input checked="" type="checkbox"/> Your parents | <input type="checkbox"/> Friends |
| <input type="checkbox"/> Schools | <input type="checkbox"/> Chiefs |
| <input 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? HE HELPED FROM BAD SMELL BECAUSE HIS HOUSE WAS NOT CLEAN & HEALTHY.

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

☒ Yes
☐ No☐ I don't knowCan you give us an example: BEHAVIORS ALWAYS PEOPLE TO PRACTICE HYGIENE AT SOME PLACES TO PRACTICE IT AND SOME DUMP GARBAGE EVEN OUTSIDE THEIR CITIES / HOUSEHOLD.

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

TO MAKE SURE I HAVE THE WATER SYSTEM AND CONSTRUCT A PUNISH TOILET IN MY HOUSE.

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]? TO PROVIDE US WITH GOOD TOILET FACILITIES.

G. Income levels

42. Household size 3 members

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

44. Working members in the household 1

45. Occupation of the main income earner of the household CARPENTER

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

- ☐ < 4,500 MKW
- ☐ 4,500 - 9,000 MKW
- ☐ 9001, - 18000 MKW
- ☐ 18001, 27,000 MKW
- ☐ 27,000 – 36,000 MKW
- ☐ 36,000 – 45,000
- ☒ 45,000 or more MKW

Thank you