

Tool 2.1 – Overview of Storage, Collection and Transport

Table T 2.1 A: Overview of storage, collection and transport

Who is active in the collection and transportation of waste? If several stakeholders are active in collecting waste, state their share of the collection coverage: ☐ Public service: ____% ☐ Private service: ____% ☐ Organized individuals: ____% ☐ Unorganized individuals: ____% ☐ Humanitarian actors: ____% ☐ Other: _____
What is the coverage of the service in terms of population and/or area? ☐ % of total population with service: _____ and/or ☐ % of total area with service: _____
What is the corresponding waste collected? ☐ Total waste collected: _____ kg/day
How frequent is the service? ☐ Daily ☐ One time per week ☐ Two times per week ☐ Three times per week ☐ Other: _____
How regular is the service? ☐ Fixed schedule, always reliable ☐ Fixed schedule, often reliable ☐ Fixed schedule, seldom reliable ☐ No fixed schedule ☐ Other: _____
Do waste generators generally use the service when it is provided? ☐ Yes, all ☐ Yes, but not all; some dispose of waste by their own means ☐ No, most dispose of waste by their own mean even if service is available ☐ Other: _____

Are any of the following signs of inadequate service across the surveyed area?

- ☐ Presence of waste littering
- ☐ Presence of informal dumping sites
- ☐ Presence of waste in drains
- ☐ Presence of waste in sanitation facilities
- ☐ Presence of waste at collection points
- ☐ Open burning

*Refer to the HAWAI guidelines core text: **Step 1: hotspot identification and prioritisation** for a detailed assessment of hotspots.*

What methods of collection are used?

- ☐ Door to door
- ☐ Roadside
- ☐ Summoning
- ☐ Self-delivered
- ☐ Other: _____

How is the waste handed in for collection?

- ☐ Loose
- ☐ In bags
- ☐ In a container/bin (portable)
- ☐ In a fixed container/pit
- ☐ Other: _____

How is the waste generated in public spaces managed?

- ☐ Public/community bins
- ☐ Street cleaning and sweeping
- ☐ Other: _____

How are the waste fractions collected?

- ☐ Mixed waste collection
- ☐ Organics collected separately
- ☐ Selected recyclables collected separately
- ☐ Other: _____

What are the types and numbers of collection vehicles used?

- ☐ No vehicle (by foot): # _____
- ☐ Animal carrier: # _____
- ☐ Human powered vehicle: # _____
- ☐ Animal powered vehicle: # _____
- ☐ Small motorized vehicle (tuk-tuk, motorbike,...): # _____
- ☐ Medium/large motorized vehicle: # _____

Total number of workers:

- ☐ Primary collectors: _____
- ☐ Secondary collectors: _____
- ☐ Street sweepers: _____
- ☐ Hygiene promoters: _____

Does the collection and transport service collect any of these special waste fractions? (not desired but can often happen)

- ☐ Construction and demolition waste
Management description: _____
- ☐ Disaster waste
Management description: _____
- ☐ Hazardous waste (e-waste, chemicals, etc.)
Management description: _____
- ☐ Medical waste (infectious, hazardous, etc.)
Management description: _____
- ☐ Industrial waste
Management description: _____
- ☐ Other: _____

Is there any strategy in place to collect these special fractions separately?

- ☐ Yes: _____
- ☐ No: _____
- ☐ Other: _____

Who is responsible for collecting these special wastes?

Where are these special wastes transported to?

- ☐ Specific treatment facility: _____
- ☐ Specific disposal facility: _____
- ☐ Standard SWM disposal facility: _____
- ☐ Other: _____

What is the average distance from the collection points to the disposal, treatment, and recycling sites?

- ☐ Disposal site (if any):

Name & distance: _____ km
Name & distance: _____ km
Name & distance: _____ km

- ☐ Transfer station (if any):

Name & distance: _____ km
Name & distance: _____ km
Name & distance: _____ km

- ☐ Organic treatment site (if any):

Name & distance: _____ km
Name & distance: _____ km
Name & distance: _____ km

- ☐ Recyclable storage/preparation site (if any):

Name & distance: _____ km
Name & distance: _____ km
Name & distance: _____ km

Are waste pickers/informal recyclable collectors active throughout the waste collection system?

- ☐ Yes, collecting directly from households segregated waste
- ☐ Yes, picking waste from specific locations:
 - ☐ waste containers/bags,
 - ☐ community collection points,
 - ☐ collection vehicles,
 - ☐ transfer stations
- ☐ No, there are no waste pickers/informal recyclable collectors

Do the waste pickers' activities contribute to the spread of waste, making collection more labour-intensive?

- ☐ Yes, by opening/shredding waste bags
- ☐ Yes, by spreading the waste outside their containers/collection points
- ☐ No, there is no consequence on the collection system from waste pickers' activities

Are there relevant laws, policies, regulations, plans, and strategies for the storage, collection, and transport of waste?

- ☐ National level: _____
- ☐ Local level: _____
- ☐ Institutional level: _____