

Reporting Template

[MARSABIT COUNTY]

Kenya Urban Support Program Phase 2

Reporting on the Implementation of the Solid Waste Management Policy
(In fulfillment of the Performance Standard 8)

[Note: Although counties/municipalities are free to elaborate more, the total length of the SWM Policy Implementation Report is not expected to exceed 3-5 pages maximum, excluding the annexes]

General:

Name of the Municipality: Marsabit municipality

Filled in by: Environment officer

Approved by: Municipal manager

Period of reporting: 2024/2025

Reporting:

Tick as appropriate:

	Yes	No	Available but not approved
The County has an approved SWM ACT in place	<u>Yes</u>		
The municipality has an approved SWM Policy in place	<u>Yes</u>		
The municipality has an approved SWM plan in place, that seeks to implement the SWM policy	<u>yes</u>		

1.1: Does the urban area render a waste management service.

Definition: A municipality's mandate is typically the rendering of municipal services like waste management services. This indicator seeks to identify the current status of SWM service at the Urban Level

1. The urban area has an approved SWM management policy and/or plan guiding the implementation of the service and has been approved by the Urban Board (Yes/No) - yes
(please provide evidence of the (1) SWM management plan and/or policy in place and (ii) minutes of approval of the plan by the urban board.)
2. The urban area has a dedicated Solid Waste Management officer who reports to the Municipal Manager on matters of SWM with a fully-fledged waste collection department in place with equipment and dedicated staff (Yes/No)-yes
(please provide evidence)
3. The urban area has allocated budget line for solid waste management (Yes/No) - yes
(attach evidence of the county budget line indicating dedicated funds for SWM management for the current FY)
4. The municipality collects waste at least once a week and has a dedicated waste dumpsite (Yes/No) - yes



(provide a written narrative)

Solid Waste collection

Marsabit municipality has established systems to manage urban services, including solid waste collection. The municipality is responsible for organizing refuse collection within its boundaries, ensuring that households, businesses and public spaces are regularly cleared of waste. This service is part of its broader mandate to maintain cleanliness, sanitation, and sustainable urban development. waste is collected on daily basis from all collection point within CBD and along the highways.

To support these efforts, Marsabit Town has a dedicated waste dumpsite, officially recognized as a waste transfer station. This site serves as the central point where collected waste is deposited. Its existence helps streamline waste management operations, preventing indiscriminate dumping and promoting a cleaner environment for residents.

In short, Marsabit Municipality combines structured waste collection services with a designated dumpsite, reflecting its commitment to organized urban management and environmental sustainability.

WASTE COLLECTION AND DISPOSAL SCHEDULE FY 2023/2024

<i>MONTHS</i>	<i>ZONE A (CBD)</i>	<i>ZONE B (RESIDENTIAL)</i>	<i>ZONE C (INSTITUTION)</i>	<i>ZONE D (PERI-URBAN)</i>	<i>TOTAL LOAD AND REMARKS</i>
<i>July 2023</i>	<i>286 tons</i>	<i>150 tons</i>	<i>82 tons</i>	<i>30 tons</i>	<i>548 tonnes 95% collected</i>
<i>Aug 2023</i>	<i>301 tons</i>	<i>132 tons</i>	<i>80 tons</i>	<i>20 tons</i>	<i>533 tonnes 90% collected</i>

<i>Sept 2023</i>	<i>321 tons</i>	<i>140 tons</i>	<i>70 tons</i>	<i>20 tons</i>	<i>501 tonnes</i> <i>80% collected</i>
<i>Oct 2023</i>	<i>298 tons</i>	<i>133 tons</i>	<i>64 tons</i>	<i>15 tons</i>	<i>510 tonnes</i> <i>85% collected</i>
<i>Nov 2023</i>	<i>325 tons</i>	<i>100 tons</i>	<i>55 tons</i>	<i>10 tons</i>	<i>490 tonnes</i> <i>85% collected</i>
<i>Dec 2023</i>	<i>350 tons</i>	<i>85 tons</i>	<i>65 tons</i>	<i>10 tons</i>	<i>510 tonnes</i> <i>90% collected</i>
<i>Jan 2024</i>	<i>348 tons</i>	<i>120 tons</i>	<i>72 tons</i>	<i>8 tons</i>	<i>548 tonnes</i> <i>95% collected</i>
<i>Feb 2024</i>	<i>320 tons</i>	<i>88 tons</i>	<i>67 tons</i>	<i>0 tons</i>	<i>475 tonnes</i> <i>80%</i>
<i>March 2024</i>	<i>335 tons</i>	<i>95 tons</i>	<i>70 tons</i>	<i>10 tons</i>	<i>510 tonnes</i>
<i>April 2024</i>	<i>328 tons</i>	<i>110 tons</i>	<i>82 tons</i>	<i>12 tons</i>	<i>532 tonnes</i>
<i>May 2024</i>	<i>339 tons</i>	<i>90 tons</i>	<i>76 tons</i>	<i>15 tons</i>	<i>520 tonnes</i>
<i>June 2024</i>	<i>324 tons</i>	<i>91 tons</i>	<i>72 tons</i>	<i>8 tons</i>	<i>495 tonnes</i>

WASTE COLLECTION AND DISPOSAL SCHEDULE FY 2024/2025

MONTH	ZONE A CBD	ZONE B RESIDENTIAL	ZONE C INSTITUTION	ZONE D PERI- URBAN	ZONE E ALONG THE HIGHWAY	TOTAL LOAD AND REMARKS
July 2024	335 tons	105 tons	80 tons	15 tons	18 tons	553 tons
Aug 2024	352 tons	86 tons	78 tons	12 tons	18 tons	546 tons
Sept 2024	345 tons	116 tons	70 tons	10 tons	22 tons	563 tons
Oct 2024	320 tons	120 tons	80 tons	10 tons	20 tons	550 tons
Nov 2024	350 tons	112 tons	82 tons	9 tons	13 tons	566 tons
Dec 2024	348 tons	92 tons	75 tons	11 tons	16 tons	542 tons
Jan 2025	350 tons	110 tons	79 tons	10 tons	19 tons	568 tons
Feb 2025	342 tons	98 tons	82 tons	13 tons	15 tons	550 tons
March 2025	338 tons	120 tons	77 tons	13 tons	17 tons	565 tons
April 2025	355 tons	100 tons	80 tons	16 tons	21 tons	572 tons
May 2025	334 tons	126 tons	72 tons	10 tons	18 tons	560 tons
June 2025	349 tons	114 tons	75 tons	12 tons	13 tons	563 tons

1.2: The SWM Plan consists of basic quantitative data to support planning.

1. The SWM plan has delineated a SWM service area that defines the SWM jurisdiction or area of responsibility (Yes/No) - yes
(provide a written narrative)

Solid Waste Management Service Area

Marsabit Municipality is mandated to provide, regulate, and promote solid waste management services within its administrative boundaries. The jurisdiction covers all urban and peri-urban areas falling under the municipality's authority, including residential neighborhoods, commercial centers, markets, institutions, and public spaces. The municipality is responsible for organizing refuse collection, transportation, and disposal, ensuring that waste is managed in a manner that protects public health, maintains environmental quality, and supports sustainable urban development.

The Marsabit County Solid Waste Management Bill (2014) further establishes a framework for licensing, regulation, and oversight of waste management activities, empowering the municipality to coordinate with private operators, community groups, and other stakeholders.

This ensures that solid waste management is not only a municipal service but also a shared responsibility across the jurisdiction.

2. The SWM plan has Identified population to be reached with waste management service.
(provide a written narrative)

Population to be served

Marsabit Municipality's solid waste management plan identifies the population to be reached primarily by looking at urban households, businesses, and institutions within Marsabit town and its immediate peri-urban areas. The plan is guided by the Marsabit County Solid Waste Management Bill (2014) and subsequent development strategies, which emphasize extending services to both formal and informal settlements.

The municipality's approach is to progressively expand coverage, starting with the urban core and then extending to surrounding settlements, aiming for universal access to waste management services in the long term.

The population size to be reached by Marsabit Municipality's waste management service is approximately 40,000–50,000 people in Marsabit town and its immediate surroundings, within the larger county population of about half a million.

Marsabit Municipality likely generates 20–25 tons of solid waste per day, primarily from households, markets, institutions, and businesses.

3. The SWM plan has accounted for the current and projected land uses within the service area and the anticipated generated waste volumes have been determined.
(provide a written narrative)

Land Use and Waste Projections

The solid waste management plan for Marsabit Municipality has been developed with careful consideration of both current and projected land uses within the service area. The municipality's jurisdiction encompasses residential neighbourhoods, commercial hubs, markets, institutions, and emerging peri-urban settlements. As part of the planning process, land use patterns were analysed to determine how population growth, urban expansion, and economic activities will influence waste generation over time.

Based on these assessments, anticipated waste volumes have been quantified to guide the design of collection systems, disposal facilities, and recycling initiatives. Residential areas are expected to contribute the bulk of household refuse, while commercial and institutional zones will generate higher proportions of packaging, organic, and specialized waste streams. Projections also account for seasonal variations, such as increased market waste during harvest periods and on market days.

By integrating land use planning with waste volume forecasting, Marsabit Municipality ensures that its solid waste management system remains responsive, sustainable, and capable of meeting the evolving needs of its growing urban population. This alignment strengthens service delivery, safeguards public health, and supports long-term environmental stewardship.

The information provided here has been verified and the required evidence has been attached.

CEC Urban Development

Municipal Manager

Date 12/09/2025