

- (iii) Surplus: The surpluses projected to be realised shall be used on priority infrastructure projects identified by NARUWASCO and approved by WASREB.
- (iv) Customer re- categorisation for billing: NARUWASSCO will separate individual domestic accounts from Multi-Dwelling Units (MDU) accounts and bill as per the approved tariff.
- (v) Creation of distinct water and sewerage cost centres: NARUWASCO will create separate water and sewerage cost centres and maintains distinct record of operations of the two centres.
- (vi) Repayment of Loans: NARUWASCO shall remit monthly loan repayments to Central Rift Water Works Development Agency (CRWWDA) as detailed below: -

	2023/2024	2024/2025	2025/2026	2026/2027
Loan Repayment Amount (Kshs.)	<u>10,120,876</u>	<u>9,943,727</u>	<u>9,766,579</u>	<u>9,589,431</u>

Evidence of loan repayment to CRVWWDA shall be submitted to WASREB by the 10th day of the following month.

- (vii) Reporting: The utility shall submit to WASREB a quarterly tariff performance report in the prescribed format. WASREB will carry out tariff implementation review at the end of each year of implementation.
- (viii) Investments: The utility shall undertake the investments in Annex 1 and submit quarterly progress reports.

Annex 1

No.	Investment	Total Cost	2023-2024	2024-2025	2025-2026	2026-2027
1	East Gate Water Supply Project	54,038,093	54,038,093			
2	Olenguruone Water Supply Project	42,776,331		37,000,000	5,776,331	
3	Subukia Water Supply Project	41,357,896			30,000,000	11,357,896
4	Keringet Water Supply Project	37,073,021			15,000,000	22,073,021
5	Sinendet Water Supply Project	28,217,173		10,000,000	10,000,000	8,217,173.00
6	Haraka Water Supply Project	53,045,203	25,090,678	27,954,525		
	Total Investment costs		<u>79,128,771</u>	<u>74,954,525</u>	<u>60,776,331</u>	<u>41,648,090</u>

JULIUS ITUNGA,
Ag. Chief Executive Officer,
Water Services Regulatory Board.

MR/5166662

GAZETTE NOTICE NO. 10543

THE WATER ACT

(No. 43 of 2016)

MURANG'A SOUTH WATER SUPPLY AND SANITATION COMPANY

APPROVED TARIFF STRUCTURE FOR THE PERIOD 2023/2024 TO 2025/2026

Murang'a South Water and Sanitation Company (MUSWASCO) applied to the Water Services Regulatory Board (WASREB) for a review of tariffs for water services, for the period 2023/2024 to 2025/2026 as per section 72 (1) (b) of the Water Act, 2016.

Public consultation on the application was carried out in accordance with the requirements of section 139 of the Water Act, 2016.

After considering the application, the written and oral submissions by all stakeholders during the consultation period, and based on latest available data, WASREB has determined an upward tariff review for MUSWASCO is justified to improve service delivery, operate sustainably and protect consumer interests by meeting the tariff conditions attached to the tariff.

WASREB gives a one (1) months' notice to all existing and potential customers of MUSWASCO that the approved tariffs for the three financial years, 2023/2024, 2024/2025 and 2025/2026 shall be as follows:

1.0 Approved Tariff Structure

1.1 Water Tariff Structure for the period 2023/2024 to 2025/2026

Customer Category	Consumption Block in M ³	Approved Tariff (KSh/M ³)
Domestic/Residential	1-6	107
	7-20.	110
	21-50	115
	51-100	120
	101-300	125
	>300	135
Multi-Dwelling Units	Per M ³	110
Commercial/Industrial/ Government/ Institutions	1-50	110
	51-100	120
	101-300	130
	>300	140
Schools, Universities and Colleges	1-600	110
	601 - 1200.	112
	>1200	115
Bulk Water Supply	Per M ³	65
Bowsing Points	Per M ³	110
Water Kiosks	Per M ³	35

Customers with non- functional meter shall be billed based on the average of the last three months' bills before the disconnection.

1.2 Sewerage Tariff Structure for the Period 2023/2024 to 2025/2026

(a) Consumers with a Water Connection

Sewerage will be charged at 75% of the water volumes, billed at the tariff for water specified (in 1.1) above for all customer categories.

(b) Consumers without a Water Connection

Sewerage consumers without a water connection shall be charged as follows:

- Single Dwelling Domestic unit: KSh. 300 per month.
- All other categories: 75% of the volume of water consumed as per the metered source at the rates specified (in 1.1) above.

1.3 Miscellaneous Charges

These shall be as follows:

Item/ Service	Charge (KSh.)
<i>Water Deposit</i>	
<i>Category of consumer</i>	
Domestic	2,500
Retail shops less than 10m ³	3,000
Retail shops more than 10m ³	3,500
Bar, restaurants less than 15 m ³	4,000
Bar, restaurants more than 15 m ³	6,000
Hotel less than 150 m ³	12,000
Hotel more than 150 m ³	15,000
Hospitals more than 150 m ³	20,000
Health centres less than 150 m ³	12,000
Schools less than 200 m ³	10,000
Schools and other institutions more than 200 m ³	20,000
Minor construction sites more than 200 m ³	15,000
Major construction sites more than 300 m ³	50,000
Light industries less than 200 m ³	30,000
Medium industrial between 200 m ³ and 300 m ³	50,000
Heavy industries more than 300 m ³	100,000
Water Kiosks	5,000
*Customers with only sewer connection to be charged a deposit equivalent to water deposit	
<i>Other Charges</i>	
<i>Service</i>	
New water connection fee	2,500
Water Reconnection fee – at meter point	1,000
Water Reconnection fee – at mains	5,000 and double deposit
Tanker – 8000, 16,000 litres	2,500, 5,000 respectively per tanker within WSP Service Area for all consumers
Sale of water per m ³ at bowing point (own tanker)	80
Replacement of stolen or damaged meters	100% of the market cost of the meter
Meter testing on request	500
Sewer Connection– Residential/ Domestic	2,500
Sewer Connection– Commercial, Government, schools, Universities and Colleges	5,000
Sewer Connection– Industrial	15,000
Private sewer unblocking	2,500
Leak detection services	1,000
Sewer Reconnection fee (At mains)	15,000
For cutting off the supply at the request of the consumer	200
For turning on the supply otherwise than in respect of a first connection	200
Exhauster Services (Company Exhauster)	5,000 for other customers and 4,000 for informal settlements
Private Exhausters (Dumping into the company's sewer system)	15,000 per truck per month
Penalties	
Illegal water connection, –Commercial, Industry, Construction (Fraud)	100,000 plus estimated consumption during the period of the illegality
Illegal water connection, (Fraud) – Domestic	30,000 plus estimated consumption during the period of the illegality
Overcharging (fraud) at water kiosk	15,000
Illegal sewer connection– Commercial, Industry, Construction	100,000
Illegal sewer connection– Domestic, Government, Schools, Universities and Colleges	30,000
Self-reconnection after cut off for non-payment	5,000 and billing to be backdated from date of cut off
Surcharge for tampering with meters (this to include meter removal, reversing of meter etc)	5,000
Surcharge for direct suction of water from the supply line using a pump	10,000

2.0 Analysis of Cost Structure

Below is the summary of the approved cost structure that makes up the total costs to be incurred by MUSWASCO during the tariff period:

Expenditure Item	2023/2024	2024/2025	2025/2026
Operations	275,105,524	286,704,483	303,317,196
Maintenance	42,385,196	43,885,346	45,457,297
Regulatory Levy (WASREB)	20,101,264	28,996,085	32,011,795
Investments	37,007,762	52,661,011	119,721,071
Debt Repayment	42,423,249	150,123,870	149,077,523
Total Costs	417,022,995	562,370,794	649,584,882
Total Billing (KSh.)	474,431,398	614,694,716	688,289,714
Collection Efficiency (%)	88%	92%	95%
Projected Revenue	417,499,630	565,519,139	653,875,229
Total Cost Coverage (%)	100%	101%	101%

3.0 Conditions Attached to the Tariff Approval

The conditions attached to this approval which shall form part of the license conditions of Murang'a South Water and Sanitation Company are:

(i) Service Delivery Conditions attached to the Tariff.

Target	2023/2024	2024/2025	2025/2026
Water Coverage (%)	75%	77%	79%
Water Quality Standards (%)	100% Compliance with Standards		
Personnel Expenditure as % of O and M	44%	44%	43%
Non-Revenue Water	42%	39%	36%
Hours of Supply (Hrs.)	18	19	20
Staff per 1000 connections	5	5	5
Metering ratio (%)	100%	100%	100%
Collection Efficiency (%)	88%	92%	95%
Resale at Kiosk	KSh. 2.00 per 20 litres. Tariffs at kiosks must be displayed at strategic points for public awareness		

- (ii) Annual budgets: The utility shall adhere to the budgetary levels set in the tariff.
- (iii) Surplus: The surpluses projected to be realised shall be used on priority infrastructure projects identified by MUSWASCO and Approved by WASREB.
- (iv) Customer re-categorisation for billing: MUSWASCO will separate individual domestic accounts from Multi-Dwelling Units (MDU) accounts and bill as per the approved tariff
- (v) Creation of distinct water and sewerage cost centres: upon operationalization of sewerage services, MUSWASCO will create separate water and sewerage cost centres and maintains distinct record of operations of the two.
- (vi) Repayment of Loans: MUSWASCO shall remit monthly loan repayments as detailed below: -

	2024/2025	2025/2026
Amount (KSh.)	34,406,875	34,406,875

Evidence of loan repayment to Tana Water Works Development Agency (TWWDA) shall be submitted to WASREB by the 10th day of the following month.

- (vii) Reporting: The utility shall submit to WASREB a quarterly tariff performance report in the format provided. WASREB will carry out tariff implantation review at the end of each year of implementation.
- (viii) Investments: The utility shall undertake the investments in Annex 1 and submit quarterly progress reports.

Annex 1

S/No.	Intervention	2022/2023	2023/2024	2024/2025	2025/2026
1	Ultrasonic and Water Meters for key and major Consumers	253,537	1,094,334		
2	Bulk Water Meters (Kandara, Kenol, Kigumo, Maragua, Sabasaba, Ruchu, Kangari)		885,372	1,160,985	2,100,000
3	Motorcycles		665,534	2,157,315	2,509,336
4	Meters to replace Key domestic consumers (Single jet)		495,436		
5	Rehabilitation Works				
	a) Kinyona Sedimentation Tank Rehabilitation Works			269,373	
	b) Ichichi Treatment Works Rehabilitation Works			636,131	
	c) Borehole Rehabilitation Works			3,787,027	
6	Non - Revenue Water (NRW) Reduction Plan	3,478,300	10,607,800	9,421,300	5,443,550
7	Extension of Water Pipelines				
	a) Kinyona Ward		7,790,158		
	b) Kigumo Ward		8,513,292		
	c) Ruchu Ward				37,442,979
8	Network Rehabilitation				
	a) Construction and rehabilitation of Sabasaba Water pipeline infrastructure project				13,624,441
	b) Kinyona, Ichichi, Maragua, Sabasaba Transmission and Distribution Systems			5,716,885	
	c) Rehabilitation of Kenol-Marua Road and construction of elevated tank			10,000,000	15,683,292
	d) Distribution Line to improve flows to Kiranga-Muruka areas				13,389,911
	e) Ithiru Ward - Gathugu water distribution pipeline		4,355,580		
8.1	Rehabilitation Works for Exposed and landslide affected sections				
	a) Gatitu Line				5,631,120
	b) Kamicee Line				6,041,831

S/No.	Intervention	2022/2023	2023/2024	2024/2025	2025/2026
	c) Mutunguru Line			3,090,474	
	d) Irati Intake Mainline				10,512,282
	e) Kiiriciungu Mainline			1,457,280	
9	Sanitation Improvements				
	a) Sewer Improvement in Kenol		230,481	1,474,180	
	b) Murang'a South Ablution Block Kenol			724,500	
10	Construction and Improvement of Buildings and Offices				
	a) Construction of Maria-ini office			546,990	
	b) Construction of Insitu Water Kiosk- Muruka Shopping Centre			557,339	
	c) Supply and install 4000 ltrs water tanks to kiosks without storage tanks				94,734
	d) MUSWASCO Kandara Offices Car Park – Phase 1				93,622
11	Technical Equipment; - (Geomax total station; Adept Ultrasonic Flowmeter; Butt Fusion Machine; Pipe wrenches; Insertion Flow Meters		770,435	2,021,812	3,592,491
12	Pro-poor Initiatives	253,537	1,100,780	1,292,984	1,301,368
13	ICT Investments - Control Panel Generator			2,109,036	
14	Intake Desilting and Improvements				
	a) Kinyona Treatment worksand Desilting			2,203,606	
	b) Ichichi Clear Water tank andDesilting and weir expansion			1,623,673	
	c) Kiriciungu Desilting of intake and making good of storage area				425,529
15	Office Furniture		70,000	70,000	70,000
16	Control Chambers		428,559	2,340,120	1,764,584
	Total Expenditure	3,985,374	37,007,762	52,661,011	119,721,071

JULIUS ITUNGA,
Ag. Chief Executive Officer,
Water Services Regulatory Board.

MR/5166662

GAZETTE NOTICE NO. 10544

THE WATER ACT

(No. 43 of 2016)

TAVEVO WATER AND SEWERAGE COMPANY

APPROVED TARIFF STRUCTURE FOR THE PERIOD 2023/2024 TO 2025/2026

TAVEVO Water and Sewerage Company (TAVEVO) applied to the Water Services Regulatory Board (WASREB) for a review of tariffs for water services, for the period 2023/2024 to 2025/2026 as per section 72 (1) (b) of the Water Act, 2016.

Public consultation on the application was carried out in accordance with the requirements of section 139 of the Water Act, 2016.

After considering the application, the written and oral submissions by all stakeholders during the consultation period, and based on latest available data, WASREB has determined an upward tariff review for TAVEVO is justified to improve service delivery, operate sustainably and protect consumer interests by meeting the tariff conditions attached to the tariff.

WASREB gives a one (1) months' notice to all existing and potential customers of TAVEVO that the approved tariffs for the three financial years, 2023/2024, 2024/2025 and 2025/2026 shall be as follows:

1.0 Approved Tariff Structure

1.1 Water Tariff Structure for the Period 2023/2024 to 2025/2026

Customer Category		
	Consumption Block in M ³	Approved Tariff (KSh/JM ³)
Domestic/Residential	1-6	98
	7-20.	145
	21-50	160
	51-100	175
	101-300	190
	>300	205
Multi- Dwelling Units	Per M ³	145
Commercial/Industrial/Government/ Institutions	1-50	145
	51-100	170
	101-300	190
	>300	205
Schools, Universities and Colleges	1-600	120
	601 - 1200.	150
	>1200	170
Water Kiosks	Per M ³	50
Bulk water for resale	Per M ³	90