

GAZETTE NOTICE NO. 12826

THE WATER ACT

(No. 43 of 2016)

BOMET WATER AND SANITATION COMPANY

APPROVED TARIFF STRUCTURE FOR THE PERIOD 2024/2025 to 2026/2027

Bomet Water and Sanitation Company (BOMWASCO) applied to the Water Services Regulatory Board (WASREB) for review of water services tariffs, for the period 2024/2025 to 2026/2027 as per section 72 (1) (b) of the Water Act, 2016.

Public consultation on the BOMWASCO 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 the latest available data, WASREB has determined an upward tariff review for BOMWASCO 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 BOMWASCO that the approved tariffs for the three financial years 2024/2025, 2025/2026, and 2026/2027 shall be as follows:

6 Approved Tariff Structure for the period1.1 Water Tariff Structure for the period 2024/2025 to 2026/2027

Consumer Categories	Consumption Block	Approved Tariff
	(m ³)	(KSh./M ³)
Domestic/Residential	1-7	130
	7-20	150
	21-50	170
	51-100	200
	101-300	220
	>300	280
Multi-Dwelling Units	Per M ³	170
Commercial/Industrial/ Government & Institutions	1-50	170
	51-100	200
	101-300	220
	>300	280
Public Schools, Colleges and Universities	1-600	170
	601-1200	220
	>1200m ³	280
Unique Consumer Categories (Per M ³)	Water Kiosks	150
	Bowsing Point	150
	Bulk Water Supply	150

Customers with non-functional meters shall be billed based on the average of the last three months' bill.

1.2 Sewerage Tariff

1.2.1 Consumers with a Water Connection

(a) 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) Disconnected water accounts shall be charged based on the average of the last three months' sewerage charges before the disconnection.

1.2.2 Customer with no water connection

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

- Domestic customers without a metered source of water (Per Single dwelling unit): KSh. 300 Per Month
- All other categories: 75% of the volume of water consumed as per the metered source of water including boreholes, at the rates specified in (1.1) above.

1.3 Indexation

The utility's approved tariffs for water and sewerage shall be eligible for annual indexation, as per the regulations of the Water Services Regulatory Board (WASREB). The inflation adjustment shall come into effect every July of the tariff period commencing July 2025.

1.4 Miscellaneous Charges

Item/ Service	Charge (KSh.)
Water Deposit	
Category of consumer	
Domestic	2,500
Retail shops less than 10m ³	3,000
Retail shops more than 10m ³	3,500
Bar and restaurants less than 15 m ³	4,000
Bar restaurants more than 15 m ³	6,000
Hotel class "A" and "B" less than 150 m ³	12,000
Hotel class "A" and "B" more than 150 m ³	15,000
Hotel class "C" and "D" less than 150 m ³	18,000
Hotel class "C" and "D" more than 150 m ³	20,000
Hospitals more than 150 m ³	20,000
Health centres less than 150 m ³	12,000
Schools and other institutions more than 200 m ³	20,000

Item/ Service	Charge (KSh.)
Schools and other institutions less than 200 m ³	10,000
Minor construction sites of 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 industries between 200 m ³ and 300 m ³	50,000
Heavy industries of more than 300 m ³	100,000
Water Kiosks	5,000
Customers with only sewer connection are to be charged a deposit equivalent to a water connection	
Other Charges	
Service	
New water connection fee – Connection size: ½ inch to 1 inch	4,000
New water connection fee – Connection size: 1.5 inches to 3 inches	7,500
New water connection fee – Connection size above 3inches	15,000
Water Reconnection fee – at meter point	1,000
Water Reconnection fee – at mains	5,000 and double deposit
Tanker – 8000 and 16,000 litres	2,500 and 5,000 respectively per tanker within the WSP area for all consumers
Sale of water Per M ³ at bowing point (own tanker)	As per rates specified (in 1.1) above
Replacement of stolen or damaged meters	100% of the market cost of the meter
Meter testing on request	500
Special meter reading under customer's request	500
Sewer Connection- Residential/ Domestic	5,000
Sewer Connection- Commercial, Government, Schools, Universities and Colleges	7,500
Sewer Connection- Industrial	15,000
Private sewer unblocking	2,500
Leak detection services	1,000
Sewer Reconnection fee	15,000
Printing of customer's statement under own request	200
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)	4,000 for informal settlements, All Other Customers are to be charged based on distance as below;
	Distances Exhauster Graduated Rates
	Within Central Business District (CBD)
	15-30 Kms Radius
	31-60 Kms Radius
	61-80 Kms Radius
	81-90 Kms Radius
	Over 90 Kms Radius
	6000
	10,000
	14,000
	20,000
	30,000
	35,000
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 illegality
Illegal water connection, – Domestic(Fraud)	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 & Colleges	30,000
Self-reconnection after cut-off for non-payment	5,000 and billing to be backdated from the date of cut-off
Surcharge for tampering with meters (this to include meter removal, reversing of meter etc)	15,000
Surcharge for direct suction of water from the supply line using a pump	10,000

2.0 Cost Summary

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

Expenditure Item	2022/2023 (KSh.)	2023/2024 (KSh.)	2024/2025 (KSh.)	2025/2026 (KSh.)	2026/2027 (KSh.)
Operations	195,416,660	202,221,745	214,676,837	222,024,404	229,681,935
Maintenance	13,821,216	7,763,440	7,918,709	8,077,083	8,238,625
Regulatory Levy	3,833,290	4,024,955	9,218,000	9,463,768	9,748,918
Total O&M Costs	213,071,166	214,010,140	231,813,546	239,565,255	247,669,478
Investment Costs	-	-	21,645,900	17,706,400	16,965,000
Debt Repayment	6,000,000	6,000,000	6,000,000	6,000,000	-
Total Costs	219,071,166	220,010,140	259,459,446	263,271,655	264,634,478
Total Billing (KShs)	95,832,251	100,623,864	230,450,008	236,594,211	243,722,953
Collection Efficiency (%)	78%	89%	89%	90%	91%
Projected Revenue	74,959,812	89,951,775	205,100,507	212,934,790	221,787,888

Cost Coverage Without Subsidy	34%	41%	79%	81%	84%
Proposed Subsidy	-	-	63,000,000	63,000,000	63,000,000
Projected Revenue With Subsidy	74,959,812	89,951,775	268,100,507	275,934,790	284,787,888
Cost Coverage With Subsidy	34%	41%	103%	105%	108%

3.0 Conditions attached to the tariff approval

The conditions attached to this approval which shall form part of the license conditions of BOMWASCO are:

(i) *Service Delivery Conditions attached to the Tariff*

Target	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
Water Coverage (%)	10%	13%	16%	19%	22%
Water quality standards (%)	100%	100% Compliance with Standards			
Personnel Expenditure as % of O&M	39%	39%	37%	37%	36%
Non-Revenue Water	63%	63%	61%	60%	59%
Hours of Supply (Hrs.)	15	16	16	17	17
Staff per 1000 connections	23	22	21	21	20
Metering ratio (%)	53%	100%	100%	100%	100%
Collection Efficiency (%)	78%	89%	89%	90%	91%
Resale at Kiosk	KSh. 5.00 per 20l Jerry Can				

(ii) *Annual budgets: The WSP shall adhere to the budgetary levels set in the tariff.*

(iii) *Subsidy: The County Government of Bomet shall support the WSP with subsidy as follows:*

Period	Production cost - Electricity (KSh.)
Year 1: 2024/2025	63,000,000
Year 2: 2025/2026	63,000,000
Year 3: 2026/2027	63,000,000
Total	189,000,000

(i) *Surpluses: The surpluses realised during the tariff period shall be used to implement priority service delivery capital projects approved by WASREB.*

(ii) *Reporting: The utility shall submit quarterly performance reports to WASREB in the prescribed format.*

(iii) *Catchment Protection: The utility shall undertake measures to conserve/ protect the catchment areas of their water source as part of Corporate Social Responsibility*

(iv) *Investments (Metering and NRW Management): The utility shall undertake the investments in Table 1:*

Table 1: Investments

S/N	Investments	Description	Qty.	Unit Cost (KSh.)	2024/2025	2025/2026	2026/2027
1	Metering						
1.1	Water Meter - New Connections	AMR smart enabled meters (DN 15 meters)	2,000	5,500	5,500,000	2,750,000	2,750,000
		AMR smart enabled meters (DN 20 meters)	400	7,500	1,500,000	750,000	750,000
1.2	Water Meter - meter replacements	Replacement of meters that have surpassed their economic life (6yrs) - 200 DN 15 meters each year	4500	5,500	8,250,000	8,250,000	8,250,000
2	Non-Revenue Water Management						
2.1	Bulk/ Production Master Meters and Works	DN100 Single Jet AMR Enabled Meter	3	100,000	100,000	100,000	
		DN75 Single Jet AMR Enabled Meter	3	80,000	80,000		80,000
		Construction and installation of series bulk meters and production meter chambers (2 Chambers every year)	8	50,000	100,000	100,000	100,000
		DN 450 Electromagnetic Water Meter	1	350,000	-	-	-
		DN150 Single Jet AMR Enabled Meter	2	150,000	-	-	150,000
2.2	DMA Master Meters and Works						
	For installation of meters within DMAs that will be created for determination of the actual NRW position and establishment of DMAs for effective NRW	DN 200 Electromagnetic Water Meter	3	162,400	162,400	162,400	
		DN150 Single Jet AMR Enabled Meter	4	150,000	150,000	150,000	150,000
		DN100 Single Jet AMR Enabled Meter	3	100,000	100,000	100,000	100,000

	management to support revenue growth						
	12 DMAs will be created for the five years with 3 DMAs being created each year	DMA creation and Isolation physical works	9	1,000,000	3,000,000	3,000,000	3,000,000
	Accessories	Pipe Wrenches 48"	5	85,000	255,000	170,000	-
		Pipe Wrenches 24"	5	38,000	114,000	76,000	-
		Pipe Wrenches 18"	5	6,500	19,500	13,000	-
		Pipe Wrenches 14"	10	3,500	10,500	10,500	10,500
		Pipe Wrenches 12"	10	1,500	4,500	4,500	4,500
2.3	Cold Water Meter Testing and Calibration						
		Meter Calibration bench for meter sizes DN15mm to DN40mm		1,000,000	1,000,000	-	-
		Portable Water Meter Test Kit	6	400,000		800,000	400,000
		Water Meter Anti-Tampering Plastic Seals	4000	500	500,000	500,000	500,000
2.4	Active Leakage Management Equipment for DMA operationalization						
		Portable Ultrasonic Flow meter (UFM): DN 15mm to DN 250mm	1	1,750,000	-	-	-
		Advanced Leak Noise Correlator	1	2,500,000	-	-	-
		Pipe locators (PVC) -	1	600,000	-	-	-
		Pipe locators (ferrous)	1	16,000	-	-	-
2.5	Pressure data loggers, Pressure Gauges & Pressure Reducing Valves						
		Pressure data loggers with 2 output channels (max pressure 10 bars)	3	200,000	200,000	200,000	200,000
		Pressure data loggers with 2 output channels (max pressure 20 bars)	3	300,000	300,000	300,000	300,000
		Veron Moris analog calibrated Pressure Gauges with up to 20 bars and has plotter paper.	2	50,000	50,000	50,000	-
		Install Water Pressure Gauges	120	5,000	150,000	150,000	150,000
		Tank ball valves 4"	10	35,000	70,000	70,000	70,000
		Tank ball valves 3"	1	30,000	30,000	-	-
	Total				21,645,900	17,706,400	16,965,000

Dated the 6th September, 2024.

MR/6547681

RICHARD K. CHERUIYOT,
Ag. Chief Executive Officer, Water Service Regulatory Board.

GAZETTE NOTICE NO. 12827

THE WATER ACT

(No. 43 of 2016)

OTHAYA MUKURWEINI WATER SERVICES COMPANY

APPROVED TARIFF STRUCTURE FOR THE PERIOD 2024/2025 TO 2028/2029

Othaya Mukurweini Water Services Company (OMWASCO) applied to the Water Services Regulatory Board (WASREB) for review of water services tariffs, for the period 2024/2025 to 2028/2029 as per section 72 (1) (b) of the Water Act, 2016.

Public consultation on the OMWASCO 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 the latest available data, WASREB has determined an upward tariff review for OMWASCO 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 OMWASCO that the approved tariffs for the five financial years 2024/2025, 2025/2026, 2026/2027, 2027/2028 and 2028/2029 shall be as follows:

7 Approved Tariff Structure for the period 2024/2025 to 2028/20291.1 Water Tariff

Consumer Categories	Consumption Block (M ³)	Approved Tariff (KSh/M ³)
Domestic/Residential	1-6	90
	7-20	100
	21-50	115
	51-100	125
	101-300	130
	>300	140
Mult dwelling Units	Flat rate	115