

**ANNEX 1**  
**DETAILS OF PUBLIC CONSULTATION FOR BOMET WATER AND SANITATION COMPANY LTD**  
**(FOR THE PERIOD 2025/2026 – 2029/2030)**

**1.0 Cost and Revenue Structure**

Expenditure Item	2024/2025	2025/2026	2026/2027	2027/2028	2028/2029	2029/2030
Operations	118,920,214	170,359,408	220,677,783	235,476,148	244,412,258	259,247,862
Maintenance	5,346,845	5,453,782	5,562,858	5,674,115	5,787,597	5,903,349
Regulatory Levy	1,629,045	5,201,602	10,856,055	11,912,174	12,759,669	13,559,577
<b>Total O&amp;M Costs</b>	<b>125,896,104</b>	<b>181,014,792</b>	<b>237,096,696</b>	<b>253,062,437</b>	<b>262,959,524</b>	<b>278,710,788</b>
Investment Costs	-	-	-	12,082,500	26,158,000	28,358,650
<b>Total Costs</b>	<b>125,896,104</b>	<b>181,014,792</b>	<b>237,096,696</b>	<b>265,144,937</b>	<b>289,117,524</b>	<b>307,069,438</b>
<b>Total Billing (KShs)</b>	<b>74,041,926</b>	<b>79,794,529</b>	<b>219,917,485</b>	<b>241,317,493</b>	<b>261,558,818</b>	<b>278,015,243</b>
Collection Efficiency (%)	62%	77%	82%	87%	92%	95%
Projected Revenue	45,933,313	61,288,252	180,332,338	209,946,219	240,634,113	264,114,480
O&M Cost Coverage	36%	34%	76%	83%	92%	95%
Total Cost Coverage Without Subsidy	36%	34%	76%	79%	83%	86%
Proposed Subsidy	63,000,000	63,000,000	62,726,650	62,157,148	56,577,586	52,148,884
Projected Revenue With Subsidy	108,933,313	124,288,252	243,058,988	272,103,367	297,211,699	316,263,364
Total Cost Coverage With Subsidy	87%	69%	103%	103%	103%	103%

**2.0 Proposed Change in Water Tariff Structure for the Period**

<b>Proposed Tariff for Bomet Water and Sanitation Co. Ltd.</b>			
Consumer Categories	Consumption Block	Current Tariff	Proposed Tariff
	(m3)	(Kshs/M3)	(Kshs/M3)
<b>Domestic/Residential</b>	1-6	130	110
	7-20	150	122
	21-50	170	140
	51-100	200	155
	100-300	220	180
	>300	280	220
<b>Multi- Dwelling Units</b>		170	125
<b>Commercial/Industrial</b>	1-50	170	140
	51-100	200	155
	101-300	220	180
	>300	280	220
<b>Government/Institutions</b>	1-50	170	140
	51-100	200	155
	100-300	220	180
	>300	280	220
<b>Public Schools, Colleges, and Universities</b>	1-600	170	125
	601-1200	220	180
	>1200m3	280	220
<b>Unique Consumer Categories</b>	<b>Water Kiosks</b>	150	70
	<b>Bowsing Point</b>	150	105
	<b>Bulk Water Supply</b>	150	70

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

**3.0 Sewerage Tariff Structure for the period 2025/2026 to 2029/2030**

**a) Consumers with a Water Connection**

Sewerage will be charged at 75% of the water volumes, billed at the tariff for water specified (in 2.0) 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 2.0) above.

**4.0 Indexation**

The utility's 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 after a full year of implementation, on the 15th day of July every year, and shall remain in force until the 14th day of July the following year.

**5.0 Miscellaneous Charges**

Item/ Service	Charge (Ksh.)
<b>Water Deposit</b>	
<b>Category of consumer</b>	
Domestic	2500
Retail shops less than 10m <sup>3</sup>	3000
Retail shops with more than 10m <sup>3</sup>	3,500
Bar and restaurants with less than 15 m <sup>3</sup>	4000
Bar and restaurants more than 15 m <sup>3</sup>	6,000
Hotel class "A" and "B" with less than 150 m <sup>3</sup>	12,000
Hotel class "A" and "B" with more than 150 m <sup>3</sup>	15000
Hotel class "C" and 'D', with less than 150 m <sup>3</sup>	18000
Hotel class "C" and 'D' more than 150 m <sup>3</sup>	20,000
Hospitals and Health centres with more than 150 m <sup>3</sup>	20,000
Hospitals and Health centres with less than 150 m <sup>3</sup>	12,000
Schools and other institutions have more than 200 m <sup>3</sup>	20,000
Schools and other institutions with less than 200 m <sup>3</sup>	10,000
Minor construction sites of more than 200 m <sup>3</sup>	15,000
Major construction sites with more than 300 m <sup>3</sup>	50,000
Light industries with less than 200 m <sup>3</sup>	30,000
Medium industries between 200 m <sup>3</sup> and 300 m <sup>3</sup>	50,000
Heavy industries of more than 300 m <sup>3</sup>	100,000
Water Kiosks	5,000
Customers with only sewer connection are to be charged a deposit equivalent to a water connection	
<b>Other Charges</b>	
<b>Service</b>	
New water connection fee – Connection size: ½ inch to 1 inch	2,500
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 & 16,000 litres	2,500 & 5,000, respectively, per tanker within the WSP area for all consumers
Sale of water per M <sup>3</sup> at Browsing Point (own tanker)	105
Replacement of stolen or damaged meters	100% of the market cost of the meter
Meter testing on request	500
Special meter reading at the 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

Item/ Service	Charge (Ksh.)	
Leak detection services	1,000	
Sewer Reconnection fee	15,000	
Printing of the customer's statement on their 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	
	Distance	Exhauster Graduated Rates
	Within the Central Business District (CBD)	6,000
	15-30 Kms Radius	10,000
	31-60 Kms Radius	14,000
	61-80 Kms Radius	20,000
	81-90 Kms Radius	30,000
	Over 90 km radius	35,000
Private Exhausters (Dumping into the company's sewer system)	15,000 per Truck per month	
<b>Penalties</b>		
Illegal water connection -Commercial, Industry, Construction (Fraud)	100,000 plus estimated consumption during the period of illegality	
Illegal water connection (Fraud) – Domestic	30,000 plus estimated consumption during the period of the illegality	
Overcharging (fraud) at the water kiosk	15,000	
Illegal sewer connection- Commercial, Industry, Construction	100,000	
Illegal sewer connection- Domestic, Government, Schools, Universities &	30,000	
Self-reconnection after cut-off for non-payment	5,000, and billing to be backdated from the date of the cut-off	
Surcharge for tampering with meters (this includes meter removal, reversing)	5,000	
Surcharge for direct suction of water from the supply line using a pump	10,000	

**(a) Service Delivery Conditions attached to the Tariff.**

The conditions attached to this approval, which shall form part of the license conditions of Bomet Water and Sanitation Company Ltd, are:

Target	2024/2025	2025/2026	2026/2027	2027/2028	2028/2029	2029/2030
Water Coverage (%)	8%	8%	11%	14%	17%	20%
Water quality standards (%)	90%	100%	100% Compliance with Standards			
Personnel Expenditure as % of O&M	52%	47%	33%	32%	31%	30%
Non-Revenue Water	62%	50%	40%	38%	36%	34%
Hours of Supply (Hrs.)	14	14	15	15	16	16
Staff per 1000 connections	24	22	21	21	20	20
Metering ratio (%)	71%	71%	100%	100%	100%	100%
Collection Efficiency (%)	62%	77%	82%	87%	92%	95%
Resale at Kiosk	Kshs. 10 per 20l Jerry Can		Kshs. 5 per 20l Jerry Can			

**Other Conditions**

- i. **Annual budgets:** The utility shall adhere to the budgetary levels set in the tariff.
- ii. **Metering:** The utility shall progressively realize the metering levels set in (a) above
- iii. **Reporting:** The utility shall submit quarterly performance reports to WASREB in the prescribed format.
- iv. **Subsidy:** The county government of Bomet shall support the WSP by meeting operational and Investment costs annually as per the table below during the proposed tariff period

Expenditure Item	2025/2026	2026/2027	2027/2028	2028/2029	2029/2030
Operational and Investment Subsidy	63,000,000	62,946,011	61,931,939	55,962,187	51,195,875

- v. **Investments:** The utility shall undertake the investments as follows: -

### PROPOSED INVESTMENTS FOR BOMWASCO

S/N	INVESTMENTS	DESCRIPTION	QTY.	UNIT COST(KSHS.)	2027/2028	2028/2029	2029/2030	
<b>1</b>	<b>Meetering</b>							
1.1	Water Meter- New Connections	AMR smart-enabled meters (DN 15 meters)	1227	5,500		6,748,500	4,000,000	
			270	5,500	1,485,000			
		AMR smart-enabled meters (DN 20 meters)	600	7,500	4,500,000	-	3,000,000	
1.2	Water Meter- meter replacements	Replacement of meters that have surpassed their economic life (6yrs) - 200 DN 15 meters each year	2890	5,500		-	10,400,000	
			1755	5,500		9,652,500		
<b>2</b>	<b>Non-Revenue Water Management</b>							
2.1	<b>Bulk/ Production Master Meters and Works</b>	DN75 Single Jet AMR-Enabled Meter	9	80,000	720,000	-	480,000	
			6	80,000		480,000		
		Construction and installation of a series bulk meters and production meter chambers ( 2 Chambers every year)	6	50,000	300,000	-	400,000	
			4	50,000		200,000		
		DN150 Single Jet AMR-Enabled Meter	3	150,000	150,000	-	300,000	
			2	150,000		300,000		
2.2	<b>DMA Master Meters and Works</b>	For the installation of meters within DMAs that will be created for the determination of the actual NRW position and for the establishment of DMAs for effective NRW management to support revenue growth	DN 200 Electromagnetic Water Meter	1	162,400			
			DN150 Single Jet AMR-Enabled Meter	3	150,000	150,000	-	300,000
				2	150,000		300,000	
			DN100 Single Jet AMR-Enabled Meter	3	100,000	100,000	-	200,000
				2	100,000		200,000	
			12 DMAs will be created for the five-year period with 3 DMAs being created each year	DMA creation and Isolation physical works	18	500,000	3,000,000	-
				12	500,000		6,000,000	
			Pipe Wrenches 14"	10	3,500	35,000	-	21,000
				8	3,500		28,000	
			Pipe Wrenches 12"	15	1,500	22,500	-	17,650
				6	1,500		9,000	
		<b>2.3</b>	<b>Cold Water Meter Testing and Calibration</b>					

		Portable Water Meter Test Kit	6	400,000	400,000	800,000	800,000
		Water Meter Anti-Tampering Plastic Seals	4000	500	500,000		1,000,000
2.5	Pressure data loggers, Pressure Gauges & Pressure Reducing Valves	Pressure data loggers with 2 output channels (max pressure 10 bars)	8	200,000	200,000	400,000	400,000
		Pressure data loggers with 2 output channels (max pressure 20 bars)	6	300,000	300,000	600,000	600,000
		Install Water Pressure Gauges	76	5,000	150,000	300,000	300,000
		Tank ball valves 4"	6	35,000	70,000	140,000	140,000
	<b>TOTAL</b>				<b>12,082,500</b>	<b>26,158,000</b>	<b>28,358,650</b>