

**DETAILS OF PUBLIC CONSULTATION FOR SAMBURU WATER AND SANITATION COMPANY
LIMITED
FOR THE PERIOD 2026/2027 – 2028/2029**

1.0 Cost and Revenue Structure of the Proposed Tariff

Expenditure Item	2024/25	2025/26	2026/27	2027/28	2028/29
Operations	37,116,657	44,715,030	53,187,555	52,530,476	54,698,072
Maintenance	2,207,228	2,317,589	2,433,469	2,555,142	2,682,899
Regulatory Levy	854,142	1,106,514	1,945,551	2,363,913	2,506,343
Total O&M Costs	40,178,027	48,152,037	53,241,840	57,465,145	59,904,490
Investment Costs			2,150,000	2,650,000	2,780,000
Debt Repayment	-	-	-	-	-
Total Costs	40,178,027	48,152,037	55,391,840	60,115,145	62,684,490
Total Billing (KShs)	23,582,001	26,279,709	46,206,825	59,097,829	62,658,570
Collection Efficiency (%)	54%	60%	70%	75%	80%
Projected Revenue without subsidy	22,402,901	24,965,723	43,896,484	56,142,937	59,525,642
Subsidies from the County Government of Samburu	-	-	7,710,729	9,167,694	9,949,463
Projected Revenue with subsidy			51,607,213	65,310,631	69,475,105
O&M Cost Coverage (%) -without subsidy	56%	52%	82%	98%	99%
Total Cost Coverage (%) -without subsidy	56%	52%	79%	93%	95%
O&M Cost Coverage (%) -with subsidy on electricity, chemicals & investments	56%	60%	97%	114%	116%
Total Cost Coverage (%) -with subsidy on electricity, chemicals & investments	56%	60%	93%	109%	111%

2.0 Proposed Change in Water Tariff Structure for the Period FY 2026/2027 to FY 2028/2029

Current Customer Categories	Current Tariff Structure		Tariff Structure with Subsidy	
Individual /Residential Customers	Consumption Block (m3)	Current Tariff (Kshs/M ³)	Proposed Consumption Block (m3)	Proposed Tariff (Kshs/M ³)
	0-6	Flat rate @300	1-6	145
	7-20.	75	7-20.	155
	21-50	98	21-50	165
	51-100	120	51-100	175
	101-300	150	101-300	185
	>300	195	>300	200
Multi Dwelling Units (MDUs)	per M ³	None	per M ³	150
Commercial/Industrial/Government/Institution	0-6	Flat rate @400	1-50	155
	7-20.	100	51-100	170
	21-50	130	101-300	200
	51-100	160	>300	220
	101-300	200		
	>300	260		
Public Schools, Colleges and Universities	0-600	80	1-600	150
	601-1200	120	601-1200	160
	>1200	180	>1200	200
Unique Customers	Water Kiosks per M ³	35	Water Kiosks per M ³	70

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

3.0 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.

4.0 Miscellaneous Charges

Item/ Service	Charge (Ksh.)
Water Deposit	
Category of consumer	
Domestic	2500
Retail shops less than 10m ³	3000
Retail shops with more than 10m ³	3,500
Bar and restaurants with less than 15 m ³	4000
Bar and restaurants more than 15 m ³	6,000
Hotel class "A" and "B" with less than 150 m ³	12,000
Hotel class "A" and "B" with more than 150 m ³	15000
Hotel class "C" and 'D', with less than 150 m ³	18000
Hotel class "C" and 'D' more than 150 m ³	20,000
Hospitals and Health centres with more than 150 m ³	20,000
Hospitals and Health centres with less than 150 m ³	12,000
Schools and other institutions have more than 200 m ³	20,000
Schools and other institutions with less than 200 m ³	10,000
Minor construction sites of more than 200 m ³	15,000
Major construction sites with more than 300 m ³	50,000
Light industries with 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	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 ³ at Browsing Point (own tanker)	150
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
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)	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 illegality
Illegal water connection (Fraud) – Domestic	30,000 plus estimated consumption during the period of the illegality

Item/ Service	Charge (Ksh.)
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

These shall be charged as per the approved miscellaneous charges approved by WASREB.

(a) Service Delivery Conditions attached to the Tariff.

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

Target	2024/2025	2025/2026	2026/2027	2027/2028	2028/2029
Water Coverage	6.60%	8%	9%	10%	20%
Water quality standards	98%	100% Compliance with Standards			
Personnel Expenditure as % of O&M	70%	64%	64%	62%	62%
Non-Revenue Water	37.79%	35%	33%	32%	31%
Hours of Supply (Hrs.)	7	8	8	10	11
Staff per 1000 connections	32	29	26	24	22
Metering ratio	95%	95%	100%	100%	100%
Collection Efficiency	54%	60%	70%	75%	80%
Resale at Kiosk	5ksh per 20Litre Jerrican				

Other Conditions

- i. **Annual budgets:** The utility shall adhere to the budgetary levels set in the tariff.
- ii. **Surpluses:** the surpluses realised during the tariff period shall be used to implement priority service delivery capital projects approved by WASREB
- iii. **Reporting:** The utility shall submit quarterly performance reports to WASREB in the prescribed format.
- iv. **Customer identification survey:** During the first year of tariff application SAWASCO shall carry out a customer survey to identify and map out all customers within its service area.
- v. **Subsidies:** For the tariff period the County Government of Samburu is required to provide operational and capital subsidies to SAWASCO as follows:

Costs	FY 2026/2027	FY2027/2028	FY2028/2029
Investments	2,150,000	2,650,000	2,780,000
Electricity	4,181,007	5,000,000	5,500,000
Chemicals	1,379,722	1,517,694	1,669,463
TOTALS	7,710,729	9,167,694	9,949,463

- vi. **Metering ratio:** SAWASCO shall progressively enhance the metering ratio to attain 100% as per condition the service delivery conditions above.
- vii. **Investments:** The utility shall undertake the investments in **Appendix 1** below.

Appendix 1- PROPOSED INVESTMENTS – SUBSIDISED BY SAMBURU COUNTY GOVERNMENT								
FY 2026/2027								
TARGETTED INVESTMENT	PROJECT AREA MARALAL WATER SUPPLY & TREATMENT WORKS	GUIDE	SIZE	SAMPLE DESCRIPTIONS	UNIT	UNIT COST	QUANTITY	PROJECT COST (KSH)
A. Metering	Nomotio Center And Village	Master meter installing along the rising main	4 inch	DN100 Single Jet AMR Enabled Meter	NO	110,000	1	110,000
	Maralal High School	Master installation along the rising main	4 inch	DN100 Single Jet AMR Enabled Meter	NO	110,000	1	110,000
	Milimani, Abattoir and Lkurroto Red Cross Premises	Master installation	4 inch	DN75 Single Jet AMR Enabled Meter	NO	80,000	1	80,000
	Pcea Zone	Installing of master along the rising main	4 inch	DN100 Single Jet AMR Enabled	NO	110,000	1	110,000
	Customer Meters	Procure customer meters of R 200 efficiency	1/2 Inch	Single jet R 200	NO	3,000	500	1,500,000
	Sub -Total					410,000		1,910,000
B. NRW Reduction Plan	NRW Reduction	Replacement Of Old Delapidated Water Pipes		Meters that have Surpassed Their Economic Life	NO	6,000	40	240,000
	Sub -Total							240,000
	TOTAL							2,150,000

Appendix 1 - PROPOSED INVESTMENTS – SUBSIDISED BY SAMBURU COUNTY GOVERNMENT								
FY 2027/2028								
TARGETTED INVESTMENT	PROJECT AREA	GUIDE	SIZE	SAMPLE DESCRIPTIONS	UNIT	UNIT COST	QUANTITY	PROJECT COST (KSH)
A. Metering	Baragoi Scheme - SAWASCO	Installation of borehole master meter along the main pipe	21/4"	Ultrasonic bulk water meter	NO	30,000	1	30,000
	Wamba Scheme	Installing master along the rising main	3 inch	DN75 Single Jet AMR Enabled Meter	NO	80,000	1	80,000
	Archers Scheme	Mater meter along the main line	4 inch	DN100 Single Jet AMR Enabled Meter	NO	110,000	1	110,000
		Procure customer meters of R 200 efficiency	1/2"	Single jet R 200		3,000	500	1,500,000
	Sub -Total							1,720,000
B.NRW Reduction Plan	NRW Reduction	Repair of the rising main 1 kilometer from the source to the storage area	3 inch	HDPE pipe	NO	12,000	10	120,000
				Gate Valves	NO	1,200	100	120,000
	Sub -Total							240,000
C. Rehabilitation of Service Lines	Pipe Repairs	Along the rising main wamba			Lumps um	450,000	1	450,000
	Sub Total					-	-	450,000
D. Capital Works	Erecting Automated Water Kiosks	Normal/Standard Kiosk	Standard	Normal	1	240,000	240,000	240,000
	TOTAL							2,650,000

Appendix 1 - PROPOSED INVESTMENTS – SUBSIDISED BY SAMBURU COUNTY GOVERNMENT								
FY 2028/2029								
TARGETTED INVESTMENT	PROJECT AREA	GUIDE	SIZE	SAMPLE DESCRIPTIONS	UNIT	UNIT COST	QUANTITY	PROJECT COST (KSH)
A. Metering	Wamba Scheme: Three Zones	Installation of Master meter along three sections along the rising main heading to the zones	3 inch	DN75 Single Jet AMR Enabled Meter	NO	80,000	3	240,000
		Manual Labour			NO	3,000	30	90,000
		Skilled Labour			NO	10,000	10	100,000
	Archer'S Post Scheme: Two Zones	Installation of Master meter along three sections along the rising main heading to the zones		DN75 Single Jet AMR Enabled	NO	80,000	2	160,000
				Meter				
		Procure customer meters of R 200 efficiency	1/2"	Single jet R 200		3,000	500	1,500,000
	Sub -Total							2,090,000
B.NRW Reduction Plan	NRW Reduction	Replacement Of All Old Pvc Pipes with New Hdpe Pipes in Wamba, Baragoi and Archer'S Post Schemes		Wamba Scheme	NO	5,000	10 ROLLS	50,000
				Baragoi Scheme	NO	6,000	10 ROLLS	60,000
				Archer's Post Scheme	NO	5,000	10 ROLLS	50,000
				Repair And Servicing of Water Kiosk	NO	20,000	20	400,000
	Sub -Total	NRW Reduction Activities						560,000
C. Rehabilitation of Service Lines	Pipe repairs -Distribution and control points; rising main at the treatment plant and control points along the line to the storage tank		NO	Across Maralal Scheme		15000	20	30,000
		Valves replacement	Lumpsum	200Mm Gate Valves		10,000	10	100,000
	Sub Total							130,000
	TOTAL							2,780,000