

ANNEX 1
DETAILS OF PUBLIC CONSULTATION FOR OLOOLAISER WATER AND SEWERAGE COMPANY LTD
(FOR THE PERIOD 2024/2025 – 2028/2029)

1.0 Cost and Revenue Structure for the Tariff Period

Expenditure Item	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29
Operations	155,521,604	168,386,858	197,687,848	197,687,848	197,687,848	197,687,848	197,687,848
Maintenance	5,589,873	7,221,970	7,221,970	7,221,970	7,221,970	7,221,970	7,221,970
Regulatory Levy	4,769,504	4,843,216	9,670,473	9,670,473	9,670,473	9,670,473	9,670,473
Total O&M Costs	165,880,981	180,452,044	214,580,291	214,580,291	214,580,291	214,580,291	214,580,291
Investment Costs			5,740,000	4,140,000	2,984,800	2,784,800	2,534,800
Debt Repayment	-	-	-	-	-	-	-
Total Costs	165,880,981	180,452,044	220,320,291	218,720,291	217,565,091	217,365,091	217,115,091
Total Billing (KShs)	121,447,406	130,867,342	239,944,439	255,045,029	266,630,699	283,682,671	296,483,732
Collection Efficiency (%)	94%	94%	95%	95%	95%	95%	95%
Projected Revenue	114,160,562	123,015,301	227,947,217	242,292,777	253,299,164	269,498,537	281,659,545
Total Cost Coverage	69%	68%	103%	111%	116%	124%	130%

2.0 Proposed Change in Water Tariff Structure for the Period.

Proposed Tariff for Oloolaiser Water and Sewerage Co. Ltd.				
Consumer Categories	Consumption Block	Current Tariff	Consumption Block	Proposed Tariff
	(m3)	(Kshs/M ³)	(m3)	(Kshs/M ³)
Domestic/Residential	1-6	85	1-6	190
	7-20.	115	7-20.	210
	21-50	120	21-50	220
	51-100	130	51-100	230
	100-300	160	101-300	240
	>300	200	>300	250
Multi- Dwelling Units		115	Per M3	210
Commercial/Industrial	1-50	115	1-50	220
	51-100	130	51-100	230
	101-300	160	101-300	240
	>300	200	>300	250
Government/Institutions	1-50	115	1-50	220
	51-100	130	51-100	230
	100-300	160	100-300	240
	>300	200	>300	250
Public Schools	1-600	40	1-600	195
	601-1200	70	601-1200	230
	>1200m3	100	>1200m3	250
Unique Consumer Categories	Water Kiosks	35	Per M3	185

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

3.0 Sewerage Tariff Structure for the period 2024/2025 to 2028/2029

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. 350 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

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

6.0 Service Delivery Conditions attached to the Tariff.

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

Target	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	2027/2028	2028/2029
Water Coverage (%)	77%	78%	79%	80%	81%	82%	83%
Water quality standards (%)	93%	100% Compliance with Standards					
Personnel Expenditure as % of O&M	56%	53%	50%	47%	45%	43%	42%
Non-Revenue Water	35%	35%	35%	34%	33%	32%	31%
Hours of Supply (Hrs.)	16	17	17	18	18	19	19
Staff per 1000 connections	20	16	16	15	15	15	14
Metering ratio (%)	100%	100%	100%	100%	100%	100%	100%
Collection Efficiency (%)	94%	94%	95%	95%	95%	95%	95%
Resale at Kiosk	Kshs. 5.00 per 20l Jerry Can						

6.1 Other Conditions

- i. **Annual budgets:** The utility shall adhere to the budgetary levels set in the tariff.
- ii. **Metering:** OWSC shall maintain metering ratio at 100% as per condition (5.0) above
- iii. **Surpluses:** The surpluses realised during the tariff period shall be used to implement priority service delivery capital projects approved by WASREB.
- iv. **Catchment Protection:** The utility shall undertake measures to conserve/ protect the catchment areas of their water source as part of Corporate Social Responsibility.

- v. **Reporting:** The utility shall submit quarterly performance reports to WASREB in the prescribed format.
- vi. **Investments:** The utility shall undertake the investments as follows: -

Proposed Investments for OWSC 2024/25 TO 2028/29										
Proposed Activity	Location/ point of use	Item	UNIT	Quantity	Unit Price	2024/2025	2025/2026	2026/2027	2027/2028	2028/2029
Metering _New Connections	All zones in the water supply: consumer connections	15mm water meter	no	500	3,500	1,750,000				
	All zones in the water supply: consumer connections	15mm water meter	no	300	3,500		1,050,000			
	All zones in the water supply: consumer connections	15mm water meter	no	300	3,500			1,050,000		
	Water Kiosks in the Low-Income Areas	25mm water meter	no	4	8,700			34,800		
	All zones in the water supply: consumer connections	15mm water meter	no	250	3,000				750,000	
	All zones in the water supply: consumer connections	25mm water meter	no	4	8,700				34,800	
	All zones in the water supply: consumer connections	15mm water meter	no	150	4,000					600,000
	All zones in the water supply: consumer connections	25mm water meter	no	4	8,700					34,800
							1,750,000	1,050,000	1,084,800	784,800
Water Networks Extensions	Network extensions of varied diameters 50mm to 63mm	Ngong and Matasia water supplies	m	1	800,000	800,000				
		Bulbul Township - Ngong Water Supply	m	500	1,200		600,000			
		Matasia Water Supply	m	1000	1,200			600,000	600,000	
		Scheme 305 - Ngong Water Supply	m	500	1,200					600,000
						800,000	600,000	600,000	600,000	600,000
Water works, Equipment, Pumps and Motors	Construction of bulk Meter Chambers (Masonry type)	All zones in the water supply		5	15,000	75,000				
	Pumps and equipment	Boreholes within the water supply		1	1,000,000	1,000,000				
	Supply and install inline chlorine dozers	Boreholes in Ngong Water Supply	LS	2	60,000		120,000			
	Pumps and Motors	Boreholes Ngong Water Supply	ls	1	1,000,000		1,000,000			
	Pumps and Motors	Boreholes within Matasia and Ngong water supplies	ls	1	1,000,000			1,000,000		

	Pumps and Motors	Boreholes - Ngong water supply	ls	1	1,000,000				1,000,000	
	Pumps and Motors	Boreholes - Ongata Rongai Water Supply	ls	1	1,000,000					1,000,000
						1,075,000	1,120,000	1,000,000	1,000,000	1,000,000
Office Furniture and Equipment	Board Room chairs	Company Board room	no	10	5,000		50,000			
	Small Single pedestal desk	Company Head Office	no	5	5,000		25,000			
	filling cabinets	Company Head Office	no	5	15,000		75,000			
	Reception Partitioning	Reception/ front office	no	1	50,000		50,000			
	Office Chairs	Company Head Office	no	10	2,000		20,000			
	Laptops	Commercial/ Finance Departments	no	5	60,000		300,000			
	Conference Table	Company Board room	no	1	100,000		100,000			
							620,000			
NRW-Management Interventions						2,115,000	750,000	300,000	400,000	300,000
Total Annual Budgets						5,740,000	4,140,000	2,984,800	2,784,800	2,534,800