

GOVERNMENT NOTICE NO. 350 published on 26/4/2019

THE WATER SUPPLY AND SANITATION ACT
(CAP. 272)

ORDER

(Made under section 28(d))

THE IRINGA WATER SUPPLY AND SANITATION AUTHORITY
("IRINGA WSSA") TARIFF ADJUSTMENT ORDER, 2019

- Citation 1. This Order may be cited as the Iringa Water Supply and Sanitation Authority ("Iringa WSSA") (Tariff Adjustment for Water Supply and Sanitation Services) Order, 2018.
- Commencement Date 2. This Order shall come into force on 1st May, 2019.
- Tariffs and charges 3. Iringa WSSA tariffs and charges are hereby adjusted as specified in the First Schedule to this Order.
- Conditions 4.-(1) The approved tariff shall be subject to the following conditions:
- (a) Iringa WSSA shall implement the projects as detailed in the Second Schedule by using funds generated from the approved tariffs;
 - (b) IringaWSSA shall attain key performance indicators as shown in the Third Schedule to this Order;
 - (c) Iringa WSSA shall adhere to the section 43 of the EWURA Act, and rule 6 of the EWURA (Fees and Levies Collection Procedure) Rules.
 - (d) On or before 30st June 2019, Iringa WSSA shall submit a revised business plan that incorporates the approved tariffs and action plan for implementation of conditions of this Order;
 - (e) IringaWSSA shall ensure that water meters for new customers are installed where it is accessible by the utility at a customer's premise; such as between 0.3m to 1m inside/outside the front property boundary as well as between 0.3m and 0.6m from the left or right property boundary;
 - (f) IringaWSSA shall, on annual basis as part of its annual performance report, submit to EWURA reports on the implementation of each of the Tariff Order condition and each cost item of the revenue
- Cap. 414
GN. No.
193 of 2010

requirement as presented in the Fourth Schedule;
 (g) Iringa WSSA shall continue to provide EWURA with information about its financial and operating condition in accordance with the requirements of EWURA,

(2) The information provided under paragraph (1) (g) shall be used by EWURA to evaluate TaboraWSSA's performance in comparison with other Water Supply and Sanitation Authorities and the improvement of its performance over time or in evaluating the reasonableness of all future requests for tariff adjustment.

Revocation of
 (Tariff
 Adjustment)
 Order №. 015-
 018 of 1st
 November 2015

5. This Order revokes the (Tariff Adjustment) Order №. 015-018 of 1st November 2015 in the area served by the Iringa Water Supply and Sanitation Authority (Iringa WSSA).

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 SCHEDULE
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FIRST SCHEDULE: APPROVED TARIFFS AND CHARGES

Schedule 1.1: Current and Approved Water Tariff (TZS/m³)

Customer Category	Bands (m ³)	Current Tariff	Approved Tariff		
		2017/18	2018/19	2019/20	2020/21
Domestic	1 - 5	1,685	1,830	1,920	2,100
	6- 40	1,820	1,970	2,060	2,250
	41 and above	2,035	2,210	2,320	2,540
Institutional	1 - 5	1,645	1,780	1,860	2,030
	6- 40	1,900	2,060	2,160	2,360
	41 and above	2,035	2,210	2,320	2,540
Commercial		1,555	1,690	1,770	1,930
Industrial		1,760	1,910	2,000	2,190
Kiosks		1,000	1,090	1,140	1,240
WAT		1,849	2,000	2,100	2,300

Schedule 1.2 : Current and Approved Sewerage Tariff/m³

Iringa Water Supply and Sanitation Authority ("Iringa Wssa") Tariff Adjustment

GN. No. 350 (contd.)

Customer Category	Current Tariff	Approved Tariff		
	2017/18	2018/19	2019/20	2020/21
Domestic	40% of water charges	40% of water tariff	40% of water tariff	40% of water tariff
Institutional	80% of water charges	50% of water tariff	50% of water tariff	50% of water tariff
Commercial	80% of water charges	50% of water tariff	50% of water tariff	50% of water tariff
Industrial	80% of water charges	50% of water tariff	50% of water tariff	50% of water tariff

Schedule 1.3: Current and Approved Water Supply /Sewer New Connection Fees(TZS/ Connection)

Customer Category	Current Fee	Approved Fee		
	2017/18	2018/19	2019/20	2020/21
Domestic	20,000	20% of the recoverable expenditure as stipulated in the Water Supply Regulations of 2013		
Institution	30,000			
Commercial	30,000			
Industrial	50,000			
Kiosks	25,000			

Schedule 1.4: Current and Approved Water Reconnection Tariff (TZS/Reconnection)

Customer Category	Current Fee	Approved Fee		
	2017/18	2018/19	2019/20	2020/21
Domestic	20,000	15,000	15,000	15,000
Institution	40,000	15,000	15,000	15,000
Commercial	40,000	15,000	15,000	15,000
Industrial	45,000	15,000	15,000	15,000
Kiosks	35,000	15,000	15,000	15,000

Schedule 1.5: Current and Approved Septic Tank Emptying by Cesspit Emptier Truck (s) Charges(TZS/Trip (6m³))

Customer Category	Current Tariff	Approved Tariff		
	2017/18	2018/19	2019/20	2020/21
Domestic (Outside sewer network coverage>30m)	75,000	75,000	75,000	75,000
Non-domestic (Outside sewer network coverage>30m)	85,000	85,000	85,000	85,000
Domestic (Within Sewer network coverage)	130,000	130,000	130,000	130,000
Non-domestic (Within Sewer network coverage)	140,000	140,000	140,000	140,000

Schedule 1.6: Current and Approved water service charges

Customer Category	Current Tariff	Approved Charges		
	2017/18	2018/19	2019/20	2020/21
Domestic	3,000	DISALLOWED, Iringa WSSA shall not charge service charges per month to its customers		
Institutional	4,000			
Commercial	4,000			
Industrial	4,000			
Kiosk	3,000			

SECOND SCHEDULE

PROJECTS TO BEIMPLEMENTED (TZS)

Description	2018/19	2019/20	2020/21
Rehabilitation and Replacement			
Replace 12 km of dilapidated pipes PvC Size DN 63mm -150mm at Kising'a, Nduli, Kihesa, Mkwawa, Mseke, Kalenga and Isakalilo	80,000,000	80,000,000	80,000,000
Reconnect 5,400 customers from old to new system at service area (1,800 customers per annum)	402,000,000	402,000,000	402,000,000
Replace 5,400 old meters at service area (1,800 meters per annum)	180,000,000	180,000,000	180,000,000
Acquire one new gas chlorination system for Ndiuka treatment plant	4,000,000	100,000,000	-
Acquire 03 standby float valves (one in each year).	45,000,000	45,000,000	45,000,000
Rehabilitate 3.6 km (DN 100mm - 150mm, PN6) of the dilapidated sewer Network network at Mlandege, Mivinjeni ,Mkwawa, Ilala, and Makorongoni	16,200,000	40,500,000	40,500,000
Procure and install automatic meter reading system	-	160,000,000	160,000,000
Install water level monitoring devices to 11 tanks	20,000,000	180,000,000	150,000,000
Acquire and install 03 integrated software one for HR, store/procurement and Finance; one for Technical and one for Commercial operations management	-	252,000,000	250,000,000
Procure 40 computers for office use	39,000,000	36,400,000	28,600,000
Procure and install two central printers	3,000,000	-	3,000,000
Procure and install reliable internet network system	15,000,000	15,000,000	10,000,000
Acquire 05 standby pumps for Kitwiru (50m3/h), Mtwivila (50m3/h), two for Ndiuka raw water intake (460m3 /hour each) and line B at treatment plant (242m3 /h)	250,000,000	70,000,000	70,000,000
Acquire 04 vehicles to support operations	120,000,000	420,000,000	120,000,000
Acquire 15 new motorcycles	8,000,000	32,000,000	20,000,000
Change lighting system to minimize power consumption	75,000,000	80,000,000	55,000,000
Install energy saving system at Ndiuka treatment plant	75,000,000	300,000,000	300,000,000

Iringa Water Supply and Sanitation Authority ("Iringa Wssa") Tariff Adjustment

GN. No. 350 (contd.)

Description	2018/19	2019/20	2020/21
Total Rehabilitation and Replacement cost	1,332,200,00 0	2,392,900,00 0	1,914,100,00 0
New Investment			
Extend water distribution network by 120km at Mseke (31.4km) , Kitwiru ward (DN63mm, 9.6km, PN10), Nduli ward (DN63mm – DN100mm, 15km,PN10),Isakalilo ward (DN63mm – DN100mm, 10km, PN10), Mwangata ward (DN63mm – DN100mm, 10km, PN10), Kising'a ward (DN63mm – DN100mm, 8km,PN10), Kihesa ward (DN63mm – DN100mm, 5km,PN10), and Ruaha Ward (DN63mm – DN100mm, 5km,PN10) Kiwele 5Km, igumbilo 9Km,mtwivila 12km to reach 2,000 new customers (40km per year)	800,000,000	800,000,000	800,000,000
Procurement of 4,500 postpaid water meters(DN15mm class C) for new customers	150,000,000	150,000,000	150,000,000
Install 04 new water booster pumping station of 10 to 50m ³ /h at Maffi, Mtwivila, Ugwachanya and Cagrielo	130,000,000	158,750,000	158,750,000
Construct 03 storage tanks at Mtwivila(200m ³ , 2018/2019), Ugwachanya (100m ³ , 2019/2020) and Itamba (300m ³ , 2019/2020)	90,000,000	420,000,000	-
Construct 7 new Fire Hydrants DN 50mm (5 in 2018/2019 and 1 in 2019/2020 and 2020/2021) at Nduli Airport, Isakalilo, Itamba,Mseke, Tosamaganga, igumbilo, Kising'a and Mkoga/Kitasengwa	15,000,000	3,000,000	3,000,000
Drill and develop 02 new boreholes with capacity of 2000m ³ /day each at Nyamuhanga area	40,000,000	200,000,000	-
Develop Mawelewele Borehole (400m ³ /day)	-	50,000,000	-
Expand treatment plant capacity at Ndiuka to 4,000m ³	1,000,000,00 0	780,000,000	3,780,000,00 0
Construct 01 weir along Little Ruaha River to increase the volume of water abstracted during dry season from 12,600m ³ to 21,000m ³ per day	-	450,000,000	-
Acquire 01 meter calibration machine (10 pieces of DN 15/20mm meters at a time) and 02 portable pressure gauge (50-150m pressure head)	5,000,000	5,000,000	500,000,000
Expand 18km (DN 100mm to 150mm, PN6) of sewer network at Mkwawa, Ilala, Mivinjeni, Frelimo, Miyomboni, Mshindo, Kwa Kilosa, Mlandege, Don Bosco to reach 100 new customers (6km per year)	162,000,000	162,000,000	162,000,000
Construct 3km (DN 200mm) of new sewer trunk main from Mkwawa to Don Bosco wastewater treatment plant constructed	30,000,000	30,000,000	30,000,000
Acquire 01 high pressure vacuum truck 5-10 tonnes	-	200,000,000	-
Acquire 01 light cesspit emptier truck 4m ³	-	150,000,000	-
Construct 05 VIP toilets at IRUWASA Tanks (Nduli, Kising'a, Ugwachanya, Itamba and Mtwivila)	-	-	23,000,000
Connect 270 sewer customers within network area	9,000,000	9,000,000	9,000,000

Iringa Water Supply and Sanitation Authority ("Iringa Wssa") Tariff Adjustment

GN. No. 350 (contd.)

Description	2018/19	2019/20	2020/21
Acquire 35 GPS assisted mobile phones for enhancing revenue collection and meter reading 12 pcs in 2018/2019 and 23pcs in 2020/2021	8,400,000	-	13,800,000
Acquire and install debt Management mobile application software , online application system for new customer application, fleet management computer system and audit software	15,000,000	50,522,000	10,000,000
Install 3,600 (DN 15mm and DN 20mm) pre-paid customers water meters (hardware and software)	347,000,000	347,000,000	347,000,000
Install 30 CCTV cameras and biometric security system at Ndiuka treatment plant	12,147,000	9,100,000	-
Install fire detectors at main office and Ndiuka treatment plant	7,000,000	7,000,000	-
Secure 5 stores with grilled doors	4,850,000	20,000,000	-
Equip all staff with tools, equipment and furniture	70,000,000	70,000,000	70,000,000
Establish 24 hours call center	26,000,000	16,000,000	-
Total new investments	2,921,397,000	4,087,372,000	6,056,550,000
Total Rehabilitation/Replacement and New Investments cost	4,253,597,000	6,480,272,000	7,970,650,000

THIRD SCHEDULE

KEY PERFORMANCE INDICATORS FOR 2018/19 – 2020/21

Description	Unit	Performance Target		
		2018/19	2019/20	2020/21
Proportion of the population living in area with water network	%	96	97	98
Non-Revenue Water	%	27	26	25
Sewerage network coverage	%	13	15	16.4
Revenue Collection efficiency (without arrears)	%	96	96	97

FOURTH SCHEDULE

APPROVED REVENUE REQUIREMENTS (TZS MILLION)

Item Description	2018/19	2019/20	2020/21
Production Expenses	1,531.2	1,626.7	1,708.3
Distribution Expenses	61.8	61.8	61.8
Sewerage Disposal and Sanitation Expenses	160.3	169.8	170.5
Maintenance and Repair Expenses	957.7	1,005.9	1,010.9
Personnel Expenses	2,347.2	2,421.9	2,464.9
Administrative Expenses	1,688.0	1,837.1	1,911.7
Business Promotion Expenses	88.3	92.7	93.2

Iringa Water Supply and Sanitation Authority ("Iringa Wssa") Tariff Adjustment

GN. No. 350 (contd.)

Events and Donations Expenses	103.1	113.0	122.7
Board Expenses	55.3	55.5	55.8
Total O&M (Excluding Depreciation)	6,992.9	7,384.4	7,599.8
Depreciation/ Amortization	3,692.4	4,246.2	4,883.2
ROI	1,608.5	2,089.0	2,569.7
Total Revenue Requirement	12,293.8	13,719.6	15,052.6
Less Other Income	-	-	-
Other Income	3,547.2	3,592.2	3,640.6
Revenue Requirement from water	8,746.6	10,127.4	11,412.1

Dodoma,
11th April, 2019

NZINYANGWA E. MCHANY,
Director General