	<b>National Water and Sewerage Corporation</b> Ggaba Laboratory	Document No.: NWSC/WPD/QF/21.4	Kanguala Water
Effective date: 19 <sup>th</sup> March 2019	Website Report	Version No.: 1	Revision date:

## **Report Date:** 28<sup>st</sup> October 2024

## **Table:** Average water quality for Kampala Water during the period running 21<sup>st</sup> October - 27<sup>th</sup> October 2024

Parameter	1	Monitoring Points										
	National	Munyonyo	Salaama	St. Denis	Kololo				Buwate Community	Bakuli	Bwaise	
	Stanuaru	Market	Road	Sebugwawo		1 200					I K 970 I	
	For Potable Water		Roau	Church Konge	Terrace	e Zone	- 7th Street	t Center		IVIAINCE	zone	
Electrical Conductivity (µs/cm)	≤1500	151	145	153	159	160	158	111	111	166	160	
pH	6.5-8.5	6.9	7.2	6.8	7.0	7.0	7.1	7.1	7.4	7.5	7.4	
Turbidity (NTU)	≤5	0.31	0.86	0.89	0.35	1.12	0.55	0.55	0.45	0.37	0.41	
Colour – Apparent (PtCo)	≤15	1	8	9	2	10	6	0	0	1	6	
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	
Faecal Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	
Residual Chlorine (mg/L)	0.20-0.50	0.30	0.30	0.36	0.45	0.4	0.30	0.35	0.40	0.40	0.40	
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0	

#### Remarks

The physio-chemical and bacteriological quality of the supplied water in the Network distribution complied with the National Standards for treated potable water.



Denis Smith Akejo <u>Principal Quality Control Officer – KW</u>

Written by:

Malh

Enos Malambala *Quality Assurance Manager – KW* 

*Approved by:* 

	<b>National Water and Sewerage Corporation</b> Ggaba Laboratory	Document No.: NWSC/WPD/QF/21.4	Kaupala Noter
Effective date: 19 <sup>th</sup> March 2019	Website Report	Version No.: 1	Revision date:

## **Report Date:** 28<sup>st</sup> October 2024

# **Table:** Average water quality for Kampala Water during the period running 21<sup>st</sup> October - 27<sup>th</sup> October 2024

Parameter		Monitoring Points									
	National Standard For Potable Water	Mukono Budugala Trading Center	Ntawo	Bugolobi Sewerage Works	Mbuya Comboni Sisters	Kasangati Market	Kabanyoro Trading Center	Ntinda Old Market	Royal	Hotel Africana	Munyonyo SV
Electrical Conductivity (µs/cm)	≤1500	105	102	125	150	125	239	153	141	142	153
pН	6.5-8.5	7.8	7.8	7.1	6.8	7.2	6.6	6.9	6.5	6.7	7.1
Turbidity (NTU)	≤5	0.23	0.33	0.27	0.21	0.41	0.21	0.27	0.71	0.62	0.57
Colour – Apparent (PtCo)	≤15	0	1	0	0	0	0	0	8	5	6
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.36	0.39	0.30	0.30	0.30	0.40	0.35	0.30	0.40	0.45
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0
D											

#### Remarks

The physio-chemical and bacteriological quality of the supplied water in the Network distribution complied with the National

Standards for treated potable water.



Denis Smith Akejo *Principal Quality Control Officer – KW* 

Written by:

Malh

Enos Malambala *Quality Assurance Manager – KW* 

Approved by:

Page 2 of 2 This report reflects laboratory results of the sample as received at the laboratory premises. No any copy should be made of it or figures altered without the permission of the Managing Director of NWSC.