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

# **Report Date:** 31<sup>st</sup> March 2025

## **Table:** Average water quality for Kampala Water during the period running 24<sup>th</sup> March - 30<sup>th</sup> March 2025

Parameter	Monitoring Points										
	National Standard For Potable Water	Kansanga Market	Luwafu Washing Bay		Kikokiro Village	Buloba Kiwumu Trading Center	Bulenga Trading Center	Bweyogerere Kazinga Zone	Namamve Booster	Bukerere Trading Center	Kyaliwajjala Trading Center
Electrical Conductivity (µs/cm)	≤1500	160	147	142	138	138	148	106	105	104	105
рН	6.5-8.5	7.3	7.3	6.7	7.0	6.9	7.3	7.6	7.5	7.5	7.4
Turbidity (NTU)	≤5	0.79	0.78	0.21	0.67	0.67	0.45	0.49	0.64	0.48	0.46
Colour – Apparent (PtCo)	≤15	8	9	0	4	4	3	2	1	2	2
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	0.20	0.20	0.20	0.30	0.35	0.35	0.45	0.40	0.30	0.30
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:* 

	National Water and Sewerage Corporation 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:** 31<sup>st</sup> March 2025

#### **Table:** Average water quality for Kampala Water during the period running 24<sup>th</sup> March - 30<sup>th</sup> March 2025

Parameter		Monitoring Points									
	National Standard For Potable Water	Makerere College School	5	Rubaga Bulwa Zone	Banda	Ndejje Booster	Luzira NWSC Office	5th Street - Kibira Road V-244	Ntenjeru Trading Center	City High School Kololo	Kalerwe Market Lower Wing
Electrical Conductivity (µs/cm)	≤1500	142	317	146	142	134	145	142	95	126	143
pH	6.5-8.5	6.9	7.5	7.2	7.0	7.0	6.9	7.1	7.4	7.2	7.4
Turbidity (NTU)	≤5	0.67	0.34	0.53	0.85	0.90	0.78	0.88	0.41	0.61	0.96
Colour – Apparent (PtCo)	≤15	5	4	4	6	9	8	10	2	5	7
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	0.20	0.30	0.30	0.40	0.45	0.30	0.40	0.30	0.35	0.20
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. The water is therefore safe for consumption

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

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.