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

Report Date: 19th May 2025

Table: Average water quality for Kampala Water during the period running 12th May - 18th May 2025

Parameter	National Standard For Potable Water	Monitoring Points									
		Nonve Sump	Kiteredde Village	Bukasa TC Muyenga	Mengo Hospital Main Gate	Sixth Street Roundabout SV-309	Wandegeya Police Station	Busabala - Kirinda C	Ndejje Kanyanya Zone	Bugolobi Sewerage Works	Ggaba Market
Electrical Conductivity (µs/cm)	≤1500	193	145	141	142	141	141	150	143	102	142
pH	6.5-8.5	7.1	6.7	7.6	7.3	7.4	6.9	7.4	7.3	7.5	7.3
Turbidity (NTU)	≤5	0.48	0.49	0.73	0.66	0.78	0.70	0.76	1.38	0.38	0.96
Colour – Apparent (PtCo)	≤15	8	7	4	3	1	2	3	10	6	11
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	0.40	0.40	0.30	0.30	0.30	0.20	0.25	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
Principal Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by:

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		Kansanga Market	Luwafu Washing Bay	Mawanda Road	Makerere Primary School	Cooper Complex	Bwaise Industrial Area	Kisoga Trading Center	Katosi Trading Center	Kawanda Trading Center	Uganda Management Institute
Electrical Conductivity (µs/cm)	≤1500	143	140	141	141	141	142	95	94	147	142
pH	6.5-8.5	7.3	7.3	7.1	7.2	7.3	7.3	7.6	7.4	6.9	7.1
Turbidity (NTU)	≤5	0.70	0.24	0.44	0.52	0.57	0.38	0.44	0.42	0.50	0.47
Colour – Apparent (PtCo)	≤15	5	0	2	0	2	2	4	4	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	0.20	0.20	0.40	0.30	0.20	0.40	0.30	0.20	0.30	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. The water is therefore safe for consumption.



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