
	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: 15th April 2024

Table: Average water quality for Kampala Water during the period running 08th April - 14th April 2024

Parameter	National Standard For Potable Water	Monitoring Points								Makindye Washing Bay
		Bwaise Kusatu zone	Cooper Complex	Kisenyi Bus Terminal	Kiswa Health Center	Portbell Market	Bukasa TC Muyenga	Ggaba Market	Kansanga Mt. Carmel	
Electrical Conductivity (µs/cm)	≤1500	159	160	160	151	114	148	150	152	142
pH	6.5-8.5	6.8	6.8	6.8	6.7	6.9	6.6	7.0	7.0	7.1
Turbidity (NTU)	≤5	0.87	0.97	0.99	0.34	0.55	0.57	0.18	0.18	0.42
Colour – Apparent (PtCo)	≤15	6	10	9	0	2	4	0	0	2
Escherichia Coliforms (CFU/100m/L)	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
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.30	0.25	0.30	0.40	0.40	0.45	0.30	0.40	0.30
Total Suspended Solids (mg/L)	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 domestic and industrial use.





Denis Smith Akejo
Senior Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by:

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Parameter	National Standard For Potable Water	Monitoring Points							St. Francis High School - Namagoma
		Nakinyuguzi Parents School	Bunga market	Sonde Village	Namilyango Trading Center	Mukono Dandira	Goma Misindye Zone	Kawempe Mbogo Islamic P/S	
Electrical Conductivity (µs/cm)	≤1500	158	143	111	114	114	113	168	153
pH	6.5-8.5	7.1	7.2	7.9	7.9	7.4	7.2	6.6	7.3
Turbidity (NTU)	≤5	0.60	0.56	0.63	0.38	0.31	0.31	0.39	0.76
Colour – Apparent (PtCo)	≤15	3	2	3	0	0	0	4	7
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.40	0.30	0.40	0.40	0.45	0.30	0.30	0.30
Total Suspended Solids (mg/L)	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 domestic and industrial use.



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