
	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: 30th September 2024

Table: Average water quality for Kampala Water during the period running 23rd September - 29th September 2024

Parameter	National Standard For Potable Water	Monitoring Points									
		Namugongo Sonde	Kiira Trading Center	Mulago Market	Bulange Kivebulaya Rd	Kamwokya Market	Lyna Nursery School	Bwaise Central Zone	Kasode Market	Kawempe Ssebagala	Makerere College School
Electrical Conductivity (µs/cm)	≤1500	127	128	179	177	175	171	171	171	171	171
pH	6.5-8.5	7.8	7.8	6.7	6.8	6.7	6.8	6.9	6.8	6.9	6.7
Turbidity (NTU)	≤5	0.22	1.38	0.42	0.62	0.77	0.44	0.46	0.46	0.39	0.40
Colour – Apparent (PtCo)	≤15	0	0	3	3	3	3	2	3	3	3
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	0.25	0.40	0.40	0.30	0.30	0.30	0.25	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
Principal 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									
		City High School Kololo	Ericcson House Nakasero	Speke Hotel	Ggaba Market	Mukono Ntawo Trading Center	Mpererwe Market	Nakanako Forest Estate	Namuwongo Godown	Lakeside College Luzira	Naguru Police Barracks
Electrical Conductivity ($\mu\text{s}/\text{cm}$)	≤ 1500	173	171	172	168	124	167	149	170	109	172
pH	6.5-8.5	7.7	7.7	7.3	7.4	7.3	6.8	7.5	6.8	7.2	6.9
Turbidity (NTU)	≤ 5	0.35	0.27	0.26	0.61	0.61	0.36	0.31	0.52	0.22	1.00
Colour – Apparent (PtCo)	≤ 15	3	2	0	7	6	3	3	4	0	8
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	0.40	0.40	0.30	0.45	0.25	0.20	0.30	0.40	0.25	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.



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