
	National Water and Sewerage Corporation Ggaba Laboratory	Document No.: NWSC/WPD/QF/21.4	
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Table: Average water quality for Kampala Water during the period running 26th August - 01st September 2024

Parameter	National Standard For Potable Water	Monitoring Points								
		Buddo Trading Center	Rubaga Bulwa Zone	Kireka Bbira	Bwaise Kimalimal Zone	Hotel Africana	New Taxi Park	Bweyogerere Kazinga Zone	Bukerere Trading Center	Kitintale Market
Electrical Conductivity (µs/cm)	≤1500	171	161	170	169	173	168	111	110	117
pH	6.5-8.5	7.0	7.1	7.3	7.5	7.2	6.7	7.3	7.2	7.3
Turbidity (NTU)	≤5	0.48	0.26	0.42	0.23	0.33	0.51	0.28	0.3	0.4
Colour – Apparent (PtCo)	NS	2	2	0	0	3	6	0	3	4
Colour - True (TCU)	≤15	0	0	0	0	0	0	0	0	0
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	0.4	0.3	0.2	0.2	0.3	0.2	0.40	0.35	0.40
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0

Remarks

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

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