
	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 15th - 21st January 2024

Parameter	National Standard For Potable Water	Monitoring Points														
		Kiswa Primary School	Luzira Market	Kireka SDA Primary School	Bweyogerere Butto	Ggaba Road Near Police	Katwe Kinyolo	Luwafu Washing Bay	Kijabijjo Trading Center	St. Paul's C.O.U Kyebanda	Mpererwe Market	Manyangwa TC - Gayaza	Matuga Trading Center	Kawanda Trading Center	Ntinda UNEB	Mukono Lwanyonyi TC
Electrical Conductivity (µs/cm)	≤1500	155	154	155	157	157	157	166	112	114	152	113	161	158	126	111
pH	6.5-8.5	6.7	6.8	6.7	6.9	6.7	6.8	7.0	6.7	7.1	6.7	7.0	6.8	6.8	6.8	7.0
Turbidity (NTU)	≤5	0.72	0.45	0.62	0.46	0.46	0.80	0.54	0.43	0.33	0.39	0.42	0.79	0.92	0.54	0.36
Colour – Apparent (PtCo)	≤15	6	0	4	0	0	7	2	0	0	0	0	4	7	4	0
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fecal Coliforms (CFU/100m/L)	0	0	0	0	0	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	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.40	0.30	0.40	0.35	0.30	0.30	0.30	0.20	0.30	0.40	0.25	0.25	0.25	0.30	0.35
Total Suspended Solids (mg/L)	0	0	0	0	0	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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