
	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 05th - 11th February 2024

Parameter	National Standard For Potable Water	Monitoring Points														
		Ggaba Seminary	Makindye Kizungu Zone	Mukono Market	Najjera II	Kungu Trading Center	Kyambogo Primary School	Makerere Primary School	Bwaise Industrial Area	Mengo Hospital Main Gate	Busabala Road, Masajja TC	Kisaasi Trading Center	Joggo Trading Center	Biina Catholic Church-P/S	Bweyogerere Market	Namusera Trading Center
Electrical Conductivity (µs/cm)	≤1500	156	153	110	110	110	155	150	150	160	158	130	110	111	119	148
pH	6.5-8.5	6.5	6.5	7.2	7.1	6.9	6.9	6.5	6.6	6.7	6.9	6.7	7.0	6.5	6.7	6.7
Turbidity (NTU)	≤5	0.51	0.65	0.60	0.51	0.45	0.74	0.45	0.47	0.49	1.11	0.18	0.40	0.48	0.74	0.39
Colour – Apparent (PtCo)	≤15	2	6	5	6	0	8	3	6	4	8	9	0	0	8	2
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	0.30	0.35	0.40	0.30	0.30	0.40	0.30	0.30	0.40	0.40	0.30	0.35	0.25	0.45	0.40
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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