

Report date: 23rd October 2023

Table: Average water quality for Kampala Water during the period running 16th - 22nd October 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Kisugu Police	Muyenga Ring Rd - Kironde Rd Junction SV	Green Hill Academy Kibuli	Kanjokya Street SV	Buziga Islamic Institute	Kyebando Kisalosalalo	Kabojja Parents Primary School	Kyengera Trading Centre	Nyanama Trading Center	Mutundwe PAPSCA	Gayaza Trading Center	Uganda Golf Club	Speke Hotel	Nakasero market Lower Wing	Komamboga Kwata Zone	Kyanja Trading Center
Electrical Conductivity (µs/cm)	≤1500	137	136	136	136	132	108	137	130	129	129	97	154	161	163	111	125
pH	6.5-8.5	7.3	7.1	7.2	7.3	7.8	6.9	7.0	7.5	7.1	7.6	7.6	7.3	7.2	7.3	7.8	7.6
Turbidity (NTU)	≤5	1.21	1.51	0.98	1.49	0.89	0.89	0.34	0.52	0.49	0.49	0.89	1.53	0.81	0.82	0.74	0.92
Colour – Apparent (PtCo)	≤15	15	10	15	15	6	12	8	10	7	12	5	14	11	11	5	13
Escherichia Coliforms (CFU/100m/L)	0	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	0
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.50	0.60	0.60	0.30	0.40	0.30	0.30	0.20	0.30	0.40	0.30	0.30	0.50	0.35	0.30	0.30
Suspended Solids (mg/L)	0	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 potable water.



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