

Report date: 30th October 2023

Table: Average water quality for Kampala Water during the period running 23rd - 29th October 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Kasangati market	Nsambya Sisters	Kabalagala Market	Makindye Washing Bay	Makerere College School	Makerere Kubiri	Wandegeya market	Kalerwe market Upper Wing	Hotel Africana	City Abattoir	Joggo Trading Center	Hill View Estates Sonde	Kyaliwajjala Trading Center	Ntinda UNEB	Bweyogerere Kazinga Zone	Kirinya Bukasa
Electrical Conductivity (µs/cm)	≤1500	95	143	139	147	159	158	156	155	157	157	94	94	94	97	97	96
pH	6.5-8.5	7.2	6.7	7.0	6.8	7.4	7.5	7.4	7.4	7.5	7.5	7.4	7.3	7.4	7.4	7.7	7.8
Turbidity (NTU)	≤5	0.53	0.74	1.03	1.06	0.52	0.47	0.59	0.48	0.69	0.60	0.52	0.39	0.40	0.49	0.52	0.81
Colour – Apparent (PtCo)	≤15	10	6	15	13	6	5	8	5	4	6	7	4	4	5	5	9
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	0.20	0.30	0.40	0.30	0.30	0.35	0.30	0.40	0.35	0.30	0.35	0.40	0.30	0.35	0.35	0.40
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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