

Report date: 04th December 2023

Table: Average water quality for Kampala Water during the period running 27th November - 03rd December 2023

Parameter	National Standard For Potable Water	Monitoring Points														
		Seeta Market	Bukerere Trading Center	Hill View Estates Sonde	Namugongo Sonde	Kiira Trading Center	Nakasero Gun Hill Tank A1	Naguru Old Tank	Naguru New Tank	Kyambogo Tank - Kabaka's Palace	Kyambogo Tank	Sonde Tank A	Makindye Old Tank	Buziga Tank	Kitiko New Tank	Lubowa Tank B
Electrical Conductivity (µs/cm)	≤1500	94	95	96	95	95	136	99	92	132	131	95	123	120	123	121
pH	6.5-8.5	7.5	7.6	7.7	7.6	7.5	6.7	7.6	7.5	7.4	7.3	7.5	7.2	7.5	7.2	7.3
Turbidity (NTU)	≤5	0.97	0.24	0.62	0.44	0.80	0.61	0.53	0.69	1.00	0.77	0.19	0.97	0.89	0.58	0.93
Colour – Apparent (PtCo)	≤15	11	6	3	0	8	8	3	7	10	8	0	8	9	6	9
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	0.35	0.30	0.30	0.25	0.35	0.45	0.70	0.30	0.45	0.60	0.60	0.30	0.50	0.60	0.40
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 potable water.



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