

Report date: 18th September 2023

Table: Average water quality for Kampala Water during the period running 11th - 17th September 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Kabalega Crescent Luzira	Kulambiro Pal & Lisa School	Nakanako Forest Estate	Gayaza Trading Centre	Kireka SDA P/S	Naalya LC1	Kijabijjo Trading Center	Buloba PTC	Buloba Bukasa TC	Kabojja Parent's School	Kitemu Nsangi	Kansanga Hill Primary School	Munyonyo Mawanga Zone	Nansana market	Bwaise Kazo zone	Mukono Wakiso T/C
Sample ID		11687	11695	11700	11708	11711	11714	11719	11730	11731	11733	11734	11741	11747	11845	11925	11855
Electrical Conductivity (µs/cm)	≤1500	150	125	107	107	143	108	105	143	142	136	149	138	136	139	138	108
pH	6.5-8.5	7.5	8.0	8.0	7.7	7.4	7.8	7.9	7.3	7.2	7.1	7.3	7.5	7.1	7.3	7.1	7.9
Turbidity (NTU)	≤5	0.40	0.94	0.50	0.56	0.28	0.57	0.53	0.42	0.54	0.57	0.33	0.82	..391	0.51	0.71	0.44
Colour – Apparent (PtCo)	≤15	4	12	4	4	0	7	5	4	6	5	3	10	4	6	6	4
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	0.45	0.40	0.30	0.40	0.45	0.25	0.30	0.30	0.30	0.45	0.40	0.40	0.40	0.30	0.40	0.25

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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