
	National Water and Sewerage Corporation Ggaba Laboratory	Document No.: NWSC/WPD/QF/21.4	
Effective date: 19 th March 2019	Website Report	Version No.: 1	Revision date:

Report Date: 16th June 2025

Table: Average water quality for Kampala Water during the period running 09th June - 15th June 2025

Parameter	National Standard For Potable Water	Monitoring Points									
		Kisenyi Bus Terminal	Kitante Hill School	Nsambya Kirombe	Kansanga Hill Primary School	Mbuya Comboni Sisters	Portbell Market	Bwaise Kusatu zone	Bweyogerere Kazinga Zone	Sonde Village	Kulambiro Tuba Zone
Electrical Conductivity (µs/cm)	≤1500	138	136	124	131	145	100	161	103	93	121
pH	6.5-8.5	7.1	7.2	7.3	7.2	7.3	7.3	7.4	7.7	7.7	7.5
Turbidity (NTU)	≤5	0.99	0.89	1.19	0.84	0.87	0.61	0.86	0.67	0.69	0.89
Colour – Apparent (PtCo)	≤15	10	9	10	6	5	3	5	4	5	9
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	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
Residual Chlorine (mg/L)	0.20-0.50	0.20	0.40	0.20	0.20	0.40	0.35	0.20	0.40	0.20	0.30
Total Suspended Solids (mg/L)	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.



Denis Smith Akejo

Principal Quality Control Officer – KW

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		Namasuba Market	Wankulukuku Kabowa	Nateete Market	Zana Market	Busabala Road Clinic	Goma Misindye Zone	Namamve Booster	Mukono Kyetume	Mukono Kiwugu - Nangwa	Katanga Near JB Girls' Hostel
Electrical Conductivity (µs/cm)	≤1500	142	140	139	140	139	104	102	101	102	144
pH	6.5-8.5	6.8	7.2	7.2	7.2	7.2	7.6	7.7	7.8	7.8	6.9
Turbidity (NTU)	≤5	0.67	0.70	0.96	0.71	0.82	0.83	0.92	0.59	0.56	0.78
Colour – Apparent (PtCo)	≤15	4	6	8	6	7	8	7	2	1	4
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	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
Residual Chlorine (mg/L)	0.20-0.50	0.20	0.30	0.40	0.30	0.30	0.30	0.40	0.30	0.20	0.20
Total Suspended Solids (mg/L)	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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