
	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: 03rd February 2025

Table: Average water quality for Kampala Water during the period running 27th January - 02nd February 2025

Parameter	National Standard For Potable Water	Monitoring Points									
		Buloba Kiwumu Trading Center	Bulenga Trading Center	Decent Living Project - Bujuuko	Bugolobi Hospital	Kinawataka Road SV	Banda Market	Kyebando Central Zone	Makerere College School	Kasode Market	Lubowa Police Post
Electrical Conductivity (µs/cm)	≤1500	148	147	147	144	146	145	148	149	150	149
pH	6.5-8.5	7.4	7.3	7.1	7.1	7.1	7.2	7.3	7.4	7.4	7.1
Turbidity (NTU)	≤5	0.75	0.71	0.80	0.84	0.84	0.74	0.99	0.90	0.97	0.76
Colour – Apparent (PtCo)	≤15	6	0	4	3	0	0	0	0	1	7
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	0.30	0.30	0.40	0.30	0.30	0.40	0.20	0.20	0.30	0.50
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 water supplied in the Network distribution complied with the National Standards for treated potable water. The water is therefore safe for consumption.





Denis Smith Akejo
Principal Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by:

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		Bwaise Central Zone	Makerere Kivulu	Kawala TC Near Police	Ericsson House Nakasero	Luwafu Washing Bay	Hotel Africana	Kiira Trading Center	Najjera I	Nabingo Trading Center	Maya Nanziga Trading Center
Electrical Conductivity (µs/cm)	≤1500	149	149	148	147	146	146	110	108	146	326
pH	6.5-8.5	7.4	7.1	7.4	7.4	7.3	7.6	7.9	7.9	7.2	7.3
Turbidity (NTU)	≤5	1.04	1.10	0.91	0.88	0.36	0.63	0.50	0.85	0.67	0.69
Colour – Apparent (PtCo)	≤15	0	2	2	7	3	3	0	8	4	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	0.30	0.20	0.20	0.40	0.20	0.40	0.30	0.25	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 water supplied in the Network distribution complied with the National Standards for treated potable water. The water is therefore safe for consumption.



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