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

**Report Date:** 16<sup>th</sup> December 2024

**Table:** Average water quality for Kampala Water during the period running 09<sup>th</sup> December - 15<sup>th</sup> December 2024

Parameter	National Standard For Potable Water	Monitoring Points									
		Makerere Primary School	Bwaise Industrial Area	Matuga Kyogogwa Village	Mawanda Road - Denaro Apartment	Kanyanya Kimali Zone	Muyenga Kanyogoga Zone	Ntinda New Market	Kisaasi Trading Center	Wakiso Kayunga Ward	Wakiso District H/Q
Electrical Conductivity (µs/cm)	≤1500	149	149	116	111	151	158	125	130	147	146
pH	6.5-8.5	7.1	6.9	7.4	7.1	7.2	7.1	6.9	7.1	6.9	7.1
Turbidity (NTU)	≤5	0.34	0.30	0.24	0.27	0.36	0.43	0.43	0.36	0.90	0.34
Colour – Apparent (PtCo)	≤15	3	2	1	2	3	3	4	3	8	3
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	0.40	0.40	0.25	0.35	0.45	0.45	0.30	0.30	0.25	0.35
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0

**Remarks**

The physico-chemical and bacteriological quality of the supplied water within the distribution network complied with the National Standards for Treated Potable Water. Therefore, the water is 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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Parameter	National Standard For Potable Water	Monitoring Points									
		Kiswa Health Center	Mbuya Comboni Sisters	Portbell Market	Lungujja - Community	Kireka Market	Nsambya Kirombe	Kigo Mutungo market	Ggaba Market	Salaama Road	Ggonve Trading Center
Electrical Conductivity (µs/cm)	≤1500	151	150	155	146	151	148	154	150	149	94
pH	6.5-8.5	6.7	6.7	6.7	6.9	6.8	7.0	7.1	6.9	7.1	7.4
Turbidity (NTU)	≤5	0.63	0.48	0.51	0.28	0.40	0.48	1.21	0.55	0.44	0.37
Colour – Apparent (PtCo)	≤15	10	7	7	1	5	4	11	5	3	1
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	0.40	0.40	0.20	0.35	0.30	0.30	0.30	0.30	0.35	0.30
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0

**Remarks**

The physico-chemical and bacteriological quality of the supplied water within the distribution network complied with the National Standards for Treated Potable Water. Therefore, the water is safe for consumption.



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