
	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: 24th March 2025

Table: Average water quality for Kampala Water during the period running 17th March - 23rd March 2025

Parameter	National Standard For Potable Water	Monitoring Points									
		Kiswa Primary School	Namawojjolo Buligobe	Kireka Kabaka's Palace	Naguru Police Barracks	Buwanuka Tank	Buloba PTC	Nansana Tank	Kasubi Market	Rubaga Kabusu	Kisenyi I Mwanga II Road, Buddonian Zone
Electrical Conductivity (µs/cm)	≤1500	146	105	137	139	182	152	140	144	144	143
pH	6.5-8.5	7.1	7.5	7.0	7.0	6.8	7.0	7.0	7.0	7.1	7.1
Turbidity (NTU)	≤5	1.07	0.33	0.70	0.42	0.30	0.41	0.62	0.73	0.81	0.65
Colour – True (TCU)	≤15	0	0	0	0	0	0	0	0	0	0
Colour – Apparent (PtCo)	-	5	0	5	6	0	2	3	6	2	0
<i>Escherichia coli</i> (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	0.25	0.30	0.30	0.20	0.30	0.40	0.40	0.40	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. The water is therefore safe for domestic consumption.





Denis Smith Akejo
Principal Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by:

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		Lubowa Police Post	Kabojja Parents Primary School	Masaka Road SV	Bandwe Booster	Kitemu Nsangi	Ntinda Old Market	Namugongo Sonde	Green Hill Academy Buwate	Kijabijjo Trading Center	Seeta 12 Miles Village (Namulyango Road)
Electrical Conductivity (µs/cm)	≤1500	144	143	143	144	141	112	107	116	110	107
pH	6.5-8.5	7.4	7.3	7.5	7.2	7.4	7.5	7.6	7.5	7.5	7.4
Turbidity (NTU)	≤5	0.71	0.43	0.37	0.46	1.73	0.58	0.73	0.65	0.53	0.70
Colour – True (TCU)	≤15	0	0	0	0	0	0	0	0	0	0
Colour – Apparent (PtCo)	-	1	0	0	1	4	0	0	0	6	6
<i>Escherichia coli</i> (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	0.35	0.30	0.30	0.25	0.30	0.25	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. The water is therefore safe for domestic consumption.



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