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

Report Date: 18th November 2024

Table: Average water quality for Kampala Water during the period running 11th November - 17th November 2024

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Parameter		Monitoring Points									
	National Standard For Potable Water	Naalya Estate	Ntinda New Market	Kiira Trading Center	Namasuba St. Elizabeth	. Ndejje Kanaaba	Kairos Schools Bukasa		Kiswa Health Center	Portbell Market	l Kinawataka Road SV
Electrical Conductivity (µs/cm)	≤1500	129	129	109	157	156	151	152	156	155	157
pH	6.5-8.5	7.5	7.4	7.6	7.0	6.8	6.9	7.0	6.8	6.7	6.9
Turbidity (NTU)	≤5	0.45	0.36	0.20	0.35	0.64	0.33	0.31	0.40	0.30	0.42
Colour – Apparent (PtCo)	≤15	4	3	2	4	7	3	3	6	3	6
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	0.25	0.35	0.40	0.45	0.50	0.40	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 supplied water in the Network distribution complied with the National Standards for treated potable water.



Denis Smith Akejo <u>Principal Quality Control Officer – KW</u>

Written by:

Malh

Enos Malambala *Quality Assurance Manager – KW*

Approved by:

	National Water and Sewerage Corporation Ggaba Laboratory	Document No.: NWSC/WPD/QF/21.4	Kanguala Nater
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$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Parameter		Monitoring Points									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		Standard For Potable	Miles	Misindye		Washing	Near JB Girls'	Primary	Namuyenje	Kanyanya	Trading	Ggaba Road Near Police
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Electrical Conductivity (µs/cm)	≤1500	116	111	109	156	153	153	108	149	150	151
Colour – Apparent (PtCo) ≤15 6 9 4 4 5 4 3 4 4 2 Escherichia Coliforms (CFU/100m/L) 0	pH	6.5-8.5	7.4	7.3	7.4	7.0	7.0	7.0	7.3	7.2	6.6	7.2
Colour – Apparent (FCO) E15 0 9 4 4 5 4 5 4 4 2 Escherichia Coliforms (CFU/100m/L) 0	Turbidity (NTU)	≤5	0.55	0.77	0.32	0.47	0.51	0.41	0.34	0.42	0.36	0.21
Faecal Coliforms (CFU/100m/L) 0	Colour – Apparent (PtCo)	≤15	6	9	4	4	5	4	3	4	4	2
Total Coliforms (CFU/100m/L) 0	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
Residual Chlorine (mg/L) 0.20-0.50 0.40 0.25 0.30 0.30 0.30 0.30 0.30 0.40 0.30 0.45	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	0.30	0.30	0.30	0.40	0.30	0.45
Total Suspended Solids (mg/L) 0		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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