



**NATIONAL WATER & SEWERAGE CORPORATION
WATER QUALITY MANAGEMENT DEPARTMENT**

KIGANDA AREA

Report date: 10th Oct 2016

Table: Water quality for Selected zones in **Kiganda** Area during the week ending 6th October 2016

Parameter				Monitoring points			National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply			
				Kiganda Reservoir	Kalibanda PSP	Kalamba T/C	
Codes		4466	4467	4468	4469	4470	
pH	6.9	6.6	6.5	6.8	6.8	5.5 – 8.5
Turbidity	NTU	0.80	0.10	0.90	0.75	0.84	≤5.00
Colour	PtCo.	3	0	0	0	1	≤15
Iron:Total	Mg/l	0.19	0.012	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/A	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.20	0.25	0.20	0.25	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	0	0	0	0	0	0

N/A-Not applicable, N/R-Not required.