



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

Report date: 30th June-2016

Table: Water quality for Selected zones in Masaka during the week of 24th June 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Kitovu	Butego	Nyendo	Kimanya	
CODE		N511	N512	N516	N518	N519	N520	
pH	5.9	6.0	6.0	6.2	6.2	6.1	5.5 – 8.5
Turbidity	NTU	16.00	3.23	2.11	2.27	2.08	2.27	≤5.00
Colour	PtCo.	455	7	13	12	15	13	≤15
Iron	Mg/l	8.500	0.24	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/A	0.180	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	1.15	1.23	0.35	0.27	0.25	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	368	0	0	0	0	0	0