



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MASAKA AREA

Report date: 3rd November, 2016

Table: Water quality for Selected zones in Masaka during the week of 27th October, 2016.

Water quality for Selected Zones in Kisumu during the week of 27th October, 2016.

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply				
				Kyabakuza	Kitovu	Butego	Nyendo	Kimanya	
Codes		M691	M693	M694	M697	M698	M699	M700	
pH	5.1	6.4	5.9	5.3	6.5	5.7	5.5	5.5 – 8.5
Turbidity	NTU	11.90	1.59	1.39	2.11	2.09	1.97	2.33	≤5.00
Colour	PtCo.	204	10	0	12	15	9	13	≤15
Iron	Mg/l	4.237	0.270	N/R	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/A	NA	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	1.06	0.42	0.47	0.52	0.33	0.23	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	76	0	0	0	0	0	0	0

N/A: Not Applicable, N/R: Not Required