



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

MASAKA AREA

Report date: 9th March 2016

Table: Water quality for Selected zones in **Masaka** during the week of 3rd March. **2016**

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Kitovu	Katwe	Nyendo	Kimanya	
Codes		M361	M362	M366	M368	M369	M370	
pH	6.09	5.51	6.01	5.77	5.07	5.65	5.5 – 8.5
Turbidity	NTU	21.9	2.04	1.3	1.97	2.04	2.75	≤5.00
Colour	PtCo.	403	0.77	0.39	0.21	0.2	0.2	≤15
Iron	Mg/l	18.6	0.61	N/A	N/A	N/A	N/A	≤0.300
Residue Aluminium	Mg/l	NA	0.17	N/A	N/A	N/A	N/A	≤0.20
Free chlorine	Mg/L	N/A	0.77	0.39	0.21	0.2	0.2	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	74	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required