

MASAKA AREA**Report date:** 15th September -2015**Table:** Water quality for Selected points in Masaka during the week of 11th September 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Kyabaku za Reservoi r	Katwe Butego	Nyendo Senyang e	Kimanya Kyabakuza	
Codes		N092	N093	N095	N099	N100	N101	
pH	6.2	6.3	6.1	6.3	6.2	6.1	5.5 – 8.5
Turbidity	NTU	15.32	1.87	2.48	2.46	2.57	2.45	≤5.00
Colour	PtCo.	330	6	12	12	13	11	≤15
Iron	Mg/l	15.02	0.23	NR	NR	NR	NR	≤0.30
Residue Aluminium	Mg/l	N/A	0.18	NR	NR	NR	NR	≤0.20
Free chlorine	mg/L	N/A	1.01	0.39	0.20	0.27	0.21	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	N/A	0	0	0	0	0	0

N/A – Not applicable, NR – Not required