

**MBARARA AREA****Report date:** 15<sup>th</sup> September -2015**Table:** Water quality for Selected zones in Mbarara during the week of 11<sup>th</sup> September 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Boma Reserv oir	Mbarara Town Center	Kabereb ere	Bwizibw era	Biharw e	
Codes		N001	N002	N003	N004	N005	N006	N007	
pH	....	6.5	6.7	6.7	6.7	6.6	6.8	7.0	5.5 – 8.5
Turbidity	NTU	129.00	0.00	1.00	0.00	0.00	0.00	1.00	≤5.00
Colour	PtCo.	2009	9	12	8	9	10	12	≤15
Iron	Mg/l	4.160	0.150	ND	NR	NR	NR	NR	≤0.300
Residue Aluminium	Mg/l	N/A	0.04	ND	NR	NR	NR	NR	≤0.20
Free chlorine	mg/L	NA	0.96	0.25	0.27	0.26	0.20	0.21	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL		0	0	0	0	0	0	0

NA – Not applicable, NR – Not required