

MBARARA AREA**Report date:** 9th September -2015**Table:** Water quality for Selected zones in Mbarara during the week of 3rd September 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply				
				Kamu kuzi Reserv oir	Mbarara Town Center	Nyamita nga	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	129.0 0	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	-	-	-	-	-	≤0.300
Residue Aluminium	Mg/l	N/A	0.04	-	-	-	-	-	≤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	7.5E ³	0		0	0	0	0	0