

MBARARA AREA**Report date:** 30th November -2015**Table:** Water quality for Selected zones in Mbarara during the week of 26th November, 2015

Parameter				Monitoring points				National Standard For potable water quality
	Unit	Raw water	Final water	Boma Reservoir	Water in Supply			
					Biharwe	Town Center	Nyamitanga	
Codes		N083	N084	N085	N086	N087	N088	
pH	NA	6.6	6.7	6.7	6.3	6.6	6.7	5.5 – 8.5
Turbidity	NTU	96.00	0.00	2.00	2.00	2.00	1.00	≤5.00
Colour	PtCo.	790	7	17	14	12	10	≤15
Iron	Mg/l	6.25	0.09	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.10	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.97	0.49	0.20	0.27	0.25	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	8800	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required