

MBARARA AREA**Report date:** 30th December -2015**Table:** Water quality for Selected zones in Mbarara during the week of 24th December 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Boma Reservoir	Water in Supply			
					Town Center	Kabereber e	Biharwe	
CODE		N101	N102	N103	N104	N105	N106	
pH	6.9	6.0	7.2	7.0	6.2	7.4	5.5 – 8.5
Turbidity	NTU	112.00	0.00	1.00	1.00	1.00	1.00	≤5.00
Colour	PtCo.	1233	0	12	14	12	15	≤15
Iron	Mg/l	4.50	0.12	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.05	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.93	0.39	0.30	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	9400	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required