

MBARARA AREA**Report date:** 6th January -2016**Table:** Water quality for Selected zones in **Mbarara** during the week of 31st December 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Boma Reservoir	Ruti	Central Town	Kabere bere	
Codes		N107	N108	N109	N110	N111	N112	
pH	...	7.0	7.7	7.2	7.2	7.0	6.6	5.5 – 8.5
Turbidity	NTU	112.00	0.00	1.00	0.00	1.00	1.00	≤5.00
Colour	PtCo.	1233	6	12	10	14	12	≤15
Iron	Mg/l	4.50	0.11	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	0.45	0.31	0.22	0.20 – 0.50
Faecal Coliform	CFU/ 100 mL	9400	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required