

MBARARA AREA**Report date:** 8th December -2015**Table:** Water quality for Selected zones in Mbarara during the week starting 3rd 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	Bwizibwera	Biharwe	
Codes		N089	N090	N091	N092	N093	N094	
pH	6.4	6.8	6.6	6.7	6.6	6.6	5.5 – 8.5
Turbidity	NTU	112.00	0.00	2.00	2.00	1.00	2.00	≤5.00
Colour	PtCo.	889	9	15	10	12	18	≤15
Iron	Mg/l	6.59	0.09	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.17	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.95	0.31	0.25	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	10200	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required