

MBARARA AREA**Report date:** 16th November-2015**Table:** Water quality for Selected zones in Mbarara during the week of 12th November 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Ruti Reservoir	Biharw e	Nyamita nga	Bwizib wera	
Codes		N070	N071	N072	N073	N074	N075	
pH	6.4	6.7	6.7	6.6	6.6	6.6	5.5 – 8.5
Turbidity	NTU	86.00	0.00	2.00	2.00	1.00	0.00	≤5.00
Colour	PtCo.	939	8	12	13	10	9	≤15
Iron	Mg/l	5.75	0.15	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.11	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	1.12	0.46	0.20	0.20	0.19	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	8.85E ⁴	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required