

BUSHENYI AREA**Report date:** 13th January-2016**Table:** Water quality for Selected zones in Bushenyi during the week of 7th January-2016.

Parameter	Monitoring points							National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Katungu Reservoir	Water in Supply			
					Kyamuhun ga	Kizinda	Bushenyi	
CODE		N088	N089	N090	N091	N092	N093	
pH	5.8	5.7	5.7	5.8	5.7	5.8	5.5 – 8.5
Turbidity	NTU	7.10	0.90	1.20	0.80	1.40	2.00	≤5.00
Colour	PtCo.	603	0	4	0	3	8	≤15
Iron	Mg/L	5.450	0.140	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	N/A	0.16	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/A	0.74	0.44	0.29	0.30	0.26	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	80	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required