

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

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Katungu Reservoir	Ishaka Town	Bushenyi Town	Kabusha ho	
CODE		N076	N077	N078	N079	N080	N081	
pH	5.8	5.7	5.9	5.9	5.7	5.7	5.5 – 8.5
Turbidity	NTU	8.40	1.40	2.10	2.80	1.40	0.80	≤5.00
Colour	PtCo.	602	4	7	3	8	4	≤15
Iron	Mg/l	18.45	0.24	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.12	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	0.92	0.49	0.30	0.20	0.30	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	210	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required