

**BUSHENYI AREA****Report date:** 29<sup>th</sup> June -2015**Table:** Water quality for different zones in Bushenyi during the week of 22<sup>nd</sup> June 2015

Parameter	Monitoring points								National Standard For potable water quality (Water in Supply)
	Unit	Raw Water Nyaruzinga Wetland	Final water	Water in Supply					
				Katungu	Kitwe trading centre	Ishaka Town Center	Nyakabirizi centre	Bushenyi TC	
pH	...	6.10	5.66	5.50	5.80	6.11	5.88	5.82	6.5 – 8.5
Turbidity	NTU	8	1	0	0	0	1	0	≤5.00
Colour	PTU	698	3	5	9	6	11	5	≤15
Free chlorine	mg/l	N/A	1.12	0.50	0.30	0.30	0.25	0.25	0.20 – 0.50
Faecal - Coliforms	CFU/ 100 ml	206	0	0	0	0	0	0	0