

KAMWENGES AREA**Report date:** 23rd November-2015**Table:** Water quality for Selected zones in Kamwenge during the week of 19th November 2015

Parameter	Monitoring points							National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Kamwenge Reservoirs	Town Center	Kabuga Road	Rwenja za	
Codes		N041	N042	N043	N044	N045	N046	
pH	N/R	N/R	N/R	N/R	N/R	N/R	5.5 – 8.5
Turbidity	NTU	32.14	0.29	1.00	3.00	-	2.00	≤5.00
Colour	PtCo.	287	2	2	11	-	8	≤15
Iron	Mg/l	1.980	0.210	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.25	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	0.67	0.34	0.11	-	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	-	0	0	0	0	0	0

N/A: Not applicable, N/R: Not Required