

KAMWENGE AREA

Report date: 2nd November 2015

Table: Water quality for Selected points in Kamwenge during the week of 26th October 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply				
				Kamw enge Reserv oirs	Mpang a	Kanyega rami	Kaburiso ke	Kamwe nge Central Town	
Codes		N022	N023	N024	N025	N026	N027	N028	
pH	N/R	N/R	N/R	N/R	N/R	N/R	N/R	5.5 – 8.5
Turbidity	NTU	16.60	0.00	1.00	3.00	1.00	2.00	1.00	≤5.00
Colour	PtCo.	246	0	1	1	2	1	1	≤15
Iron	Mg/l	0.88	0.05	N/R	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	N/R	≤0.20
Free chlorine	mg/L	N/A	0.61	0.20	0.10	0.20	0.10	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	N/R	0	0	0	0	0	0	0

NR: Not Required, NA: Not Applicable