

MASINDI AREA

Report date: 20TH October -2015

Table: Water quality for Selected zones in Masindi during the week starting 12th October 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Elevated Reservoir	Nyanga ya	Karujjubu	Masindi Town Center	Kigulya	
Codes		N047	N048	N049	N050	N051	N052	N053	
pH	7.0	7.1	7.1	7.0	6.9	6.8	6.8	5.5 – 8.5
Turbidity	NTU	11.5 3	0.30	0	0	0	0	0	≤5.00
Colour	PtCo .	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤15
Iron	Mg/l	2.19 5	0.055	N/R	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.18	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	1.30	0.50	0.10	0.20	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	9	0	0	0	0	0	0	0

NR: Not required