



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MASINDI AREA

Report date: 21st January-2016

Table: Water quality for Selected zones in **MASINDI** during the week of 11th January. 2016

Parameter	Monitoring points									National Standard for potable water quality (Water in Supply)
	Unit	Raw water	Final water	Elevated Reservoir	Water in Supply					
					Concrete Reservoir	Nyangaya	Karujjubu	Masindi Town Center	Kigulya	
Codes		N089	N090	N091	N092	N093	N094	N095	N096	
pH	...	6.7	6.8	7.0	6.9	7.0	6.9	6.8	6.9	5.5 – 8.5
Turbidity	NTU	6.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	≤5.00
Colour	PtCo.	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤15
Iron	Mg/L	7.500	0.120	0.040	0.000	0.000	0.000	0.000	0.000	≤0.30
Residue Aluminium	Mg/L	N/R	0.03	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/R	1.30	0.50	0.50	0.20	0.10	0.30	0.30	0.20 – 0.50
Faecal - Coliform	CFU/100 mL	8	0	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required