



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

KAMULI

Report date: 25<sup>th</sup> January 2016

Table: Water quality for Selected zones in Mbale during the week starting 18<sup>th</sup> January-2016.

Parameter	Monitoring points							National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Treated Water	Water in Supply				
				Kananag e	Busekiti	District Tap	Katalo PSP	
Code								
pH	...	7.31	6.68	6.58	6.74	6.61	6.84	6.5 – 8.5
Turbidity	NTU	4.30	0.53	0.41	0.83	0.77	0.58	≤5.00
Colour	PTU	147	0	0	4	0	0	≤15
Iron	Mg/L	0.04	0.02	0.01	0.04	0.00	0.03	0.30
Residual Al	Mg/L	N/A	0.00	N/R	N/R	N/R	N/R	0.20
Free chlorine	Mg/L	N/A	0.67	0.20	0.21	0.31	0.44	0.20 – 0.50
Faecal - Coliforms	CFU/ 100 ml	15	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required