



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

JINJA AREA

Report date: 3rd November, 2016

Table: Water quality for selected zones in Jinja Area during the week of 27th October, 2016

Parameter	Monitoring points								National Standard For potable water quality (Water in Supply)
	Unit	Raw Water	Treated Water	Water in Supply					
				Busoga avenue	Bell avenue	Kisinja	Nile crescent	Ambercoat	
Codes		N1618	N1619	N1620	N1621	N1622	N1623	N1624	
pH		6.9	7.6	6.9	7.1	7.2	7.1	6.9	6.5 – 8.5
Turbidity	NTU	2.44	0.53	0.72	0.66	0.78	0.60	0.59	≤5.00
Colour	PTU	52	4	6	5	7	6	5	≤15
Iron	mg/l	0.066	0.012	NR	NR	NR	NR	NR	0.30
Residual Al	mg/l	NA	0.01	NR	NR	NR	NR	NR	0.20
Free chlorine	mg/l	NA	2.0	0.30	0.35	0.29	0.25	0.30	0.2-0.5
Faecal -Coliforms	CFU/ 100 ml	07	0	0	0	0	0	0	0

NA: Not Applicable NR: Not Required