



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

JINJA AREA

Report date: 21st January-2016

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

Parameter	Unit	Monitoring points							National Standards for potable water quality (water in Supply)
		Waterworks		Water in Supply					
		Raw water	Treated water	Jinja Central	Walukuba	Buge mbe	Njeru	Masese	
CODE		N115	N116	N117	N118	N119	N120	N121	
pH		7.2	7.1	6.8	6.8	6.8	6.9	6.8	5.5 – 8.5
Colour	PtCo	47	3	9	6	8	9	8	≤15
Turbidity	NTU	3.45	0.84	0.68	0.52	0.81	0.92	0.55	≤5.00
Iron: Total	Mg/L	0.080	0.030	0.010	0.020	0.020	0.000	0.030	≤0.300
Residue Aluminium	Mg/L	N/A	0.00	N/R	N/R	N/R	N/R	N/R	≤0.20
Free Chlorine	Mg/L	N/A	1.09	0.20	0.20	0.20	0.20	0.20	0.20 – 0.50
Faecal coliforms	CFU/100mL	18	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required