



**NATIONAL WATER & SEWERAGE CORPORATION
WATER QUALITY MANAGEMENT DEPARTMENT**

LIRA AREA

Report date: 2nd March -2016

Table: Water quality for Selected zones in Lira during the week of 25th February, 2016.

Parameter	Unit	Monitoring points						National Standards for potable water quality (water in supply)
		Waterworks		Water in Supply				
		Raw water	Final water	Kachung Pri. Sch.	Min. W&E Office	Minimax Guest House	Aduku Road	
Codes		N1015	N1016	N1019	N1021	N1022	N1023	
pH	...	7.5	7.8	7.5	7.6	7.6	7.5	5.5-8.5
Turbidity	NTU	31.4	0.64	0.88	0.84	0.99	0.77	≤5
Colour	PtCo.	53	5	7	7	5	11	≤15
Residue Aluminium	mg/L	N/A	0.18	N/R	N/R	N/R	N/R	≤0.20
Iron	mg/L	0.062	0.013	0.146	0.142	0.12	0.21	≤0.3
Free chlorine	mg/L	N/A	0.6	0.4	0.25	0.25	0.25	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	68	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required