

LIRA AREA**Report date:** 15th September -2015**Table:** Water quality for Selected zones in Lira during the week of 11th September 2015

Parameter	Unit	Raw water	Final water	Monitoring points					National Standard For potable water quality (Water in Supply)
				Area Office	Gift Life Clinic	Lira Central P.Sc	Lira Hotel	Juba Road	
Codes		N008	N009	N010	N011	N012	N013	N014	
pH	8.3	7.7	7.6	7.7	7.9	7.6	7.8	5.5 – 8.5
Turbidity	NTU	12	2.00	2.00	2.00	2.00	3.00	2.00	≤5.00
Colour	PtCo.	65	10	9	10	11	12	10	≤15
Residue Aluminium	Mg/l	N/A	ND	NR	NR	NR	NR	NR	≤0.20
Free chlorine	mg/L	NA	1.00	0.25	0.35	0.25	0.25	0.26	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	18	0	0	0	0	0	0	0

NA – Not applicable, ND – Not done, NR – Not required