



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

LIRA AREA

Report date: 21st January-2016

Table: Water quality for Selected zones in Lira 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	Treat ed water	Area Office	Kalifor nia Bar	Teso Bar	Lira Hosipita l	Lira P.Sch	
CODE		N067	N068	N069	N070	N071	N072	N073	
pH		8.3	7.6	7.7	7.8	7.6	7.5	7.9	5.5 – 8.5
Colour	PtCo	59	9	9	12	10	9	10	≤15
Turbidity	NTU	11.00	2.00	2.00	3.00	2.00	3.00	2.00	≤5.00
Iron: Total	Mg/L	0.36	0.011	0.011	0.013	0.014	0.011	0.0114	≤0.300
Residue Aluminium	Mg/L	N/A	0.10	N/R	N/R	N/R	N/R	N/R	≤0.20
Free Chlorine	Mg/L	N/A	0.6	0.30	0.30	0.35	0.25	0.30	0.20 – 0.50
Faecal coliforms	CFU/10 0mL	18	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required