



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

GULU AREA

Report Date: 21st January 2016

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

Parameter	Unit	Monitoring points							National Standard s for potable water quality (Water in supply)
		Water Works		Water in Supply					
		Raw water	Final Water	Custom Reservoir	Pece Reservoir	Lacor Katikati	Kanya ngoga A	Layibi Colleg e	
CODE		N826	N827	N828	N829	N830	N831	N832	
pH	...	8.2	7.9	7.2	7.1	7.0	7.2	7.0	5.5 – 8.5
Turbidity	NTU	13.7	1.20	2.30	2.50	3.00	2.40	3.00	≤5.00
Colour	PtCo	76	12	13	14	12	10	13	≤15
Iron	Mg/L	0.960	0.240	0.260	0.220	0.210	0.220	0.230	≤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	1.44	0.64	1.22	0.38	0.2	0.26	0.20 – 0.50
Faecal - Coliforms	CFU/ 100 mL	86	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required