



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

**GULU AREA**

**Report date:** 2<sup>nd</sup> March 2016

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

Parameter	Unit	Monitoring Points						National Standards for potable water quality; Water in supply
		Waterworks						
		Raw water	Final water	Layibi Anywee	Kirombe Golden Peace	Pece Vanguard	Laroo T.C	
Sample No.		N1005	N1006	N1010	N1011	N1013	N1014	
pH	...	7.6	7.4	7.6	7.8	7.9	7.7	5.5 – 8.5
Colour	PtCo.	130	10	12	13	9	8	≤15
Turbidity	NTU	18.6	1.73	2.36	2.9	1.1	1.56	≤5
Iron (Total)	mg/L	0.351	0.13	0.15	0.14	0.19	0.23	0.3
Res. Aluminium	mg/L	N/A	0.13	N/R	N/R	N/R	N/R	0.2
Free chlorine	mg/L	N/A	1.06	0.37	0.27	0.28	0.35	0.20 – 0.50
Faecal - Coliform	CFU/100 mL	120	0	0	0	0	0	0

N/A: Not applicable, N/R: Not Required