



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

### GULU AREA

Report Date: 25<sup>st</sup> January 2016

**Table:** Water quality for Selected zones in Gulu during the week starting 18<sup>th</sup> 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	NWSC Area Office	Dr. Onen Acholi Rd	Watoto Church Gulu	Central Market	
CODE		N850	N851	N852	N853	N854	N855	N856	
pH	...	7.6	7.3	7.5	7.4	7.1	7.2	7.3	5.5 – 8.5
Turbidity	NTU	11.60	1.02	1.32	1.45	1.41	2.02	2.31	≤5.00
Colour	PtCo	45	8	9	8	8	9	10	≤15
Iron	Mg/L	N/A	0.100	N/R	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	0.98	0.18	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/A	1.03	0.85	0.38	0.32	0.28	0.42	0.20 – 0.50
Faecal - Coliforms	CFU/ 100 mL	104	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required