

**GULU AREA****Report date:** 13<sup>th</sup> January-2016**Table:** Water quality for Selected zones in Gulu during the week of 7<sup>th</sup> January-2016.

Parameter	Unit	Monitoring points							National Standards for potable water quality Water in supply
		Raw water	Treated Water	Water in Supply					
				Pece Reservoir	Boma Reservoir	Anywe Road	Layibi Anywe Road	Pece Tegwana	
CODE		N766	N767	N768	N769	N770	N771	N774	
pH	...	7.9	8.0	8.0	8.0	8.1	8.1	8.0	5.5 – 8.5
Turbidity	NTU	7.51	1.45	1.48	1.36	2.20	1.26	2.64	≤5.00
Colour	PtCo	46	10	13	12	14	7	15	≤15
Iron	Mg/L	0.665	0.107	0.111	0.102	0.121	0.114	0.103	≤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	1.64	1.24	1.30	0.26	0.24	0.39	0.20 – 0.50
Faecal - Coliforms	CFU/100 mL	320	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required