

ARUA AREA**Report date:** 13th January-2016**Table:** Water quality for Selected zones in Arua during the week of 7th January-2016.

Parameter	Unit	Monitoring points							National Standards for potable water quality water in Supply
		Raw water	Treated water	Water in Supply					
				Arua Hill	River Oli	Town Centre	Pajulu	Oluko	
CODE		N001	N002	N004	N005	N006	N007	N008	
pH		7.9	7.2	7.2	7.1	7.4	7.3	7.5	5.5 – 8.5
Colour	PtCo	325	10	10	10	10	10	10	≤15
Turbidity	NTU	40.10	2.24	2.76	3.21	3.32	3.33	3.84	≤5.00
Iron: Total	Mg/L	0.632	0.023	0.025	0.028	0.161	0.122	0.135	≤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	1.20	0.20	0.30	0.20	0.30	0.40	0.20 – 0.50
Faecal coliforms	CFU/100mL	1200	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required