



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

ARUA AREA

Report date: 3rd November, 2016

Table: Water quality for Selected zones in Arua during the week of 27th October, 2016.

Parameter	Unit	Monitoring Points									National Standards For potable Water Quality
		Water Works		Water in Supply							
		Raw water	Treated Water	Reservoir	Arua Hill Division	River Oli Division	Town Centre	Pajulu S.C.	Oluko S.C.	Manibe S.C	
Codes		N001	N002	N003	N004	N005	N006	N007	N008	N009	
pH	...	7.21	6.8	7.1	6.8	7.0	7.1	6.9	6.9	7.1	5.5 – 8.5
Turbidity	NTU	88.60	3.60	3.22	3.34	3.49	3.43	3.54	3.81	3.21	≤5.00
Colour	PTU	700	10	10	10	10	10	10	10	10	≤15
Iron	mg/L	0.412	0.156	0.142	0.123	0.178	0.155	0.132	0.126	0.119	≤0.300
Aluminium Residue	mg/L	N/A	0.11	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N.A.	1.20	0.80	0.40	0.30	0.30	0.30	0.40	0.30	0.20-0.50
Faecal -Coliforms	CFU/ 100 mL	300	0	0	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required