



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

ARUA AREA

Report date: 2nd March-2016

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

Parameter	Unit	Monitoring points						National Standards for potable water (water in supply)
		Raw water	Treated Water	Water in supply				
				Arua Hill Division	River Oli Division	Town Centre	Pajulu S-County	
Codes		N001	N002	N003	N004	N005	N006	
pH	...	7.6	7.2	7.1	7.1	7.2	7.1	5.5 – 8.5
Turbidity	NTU	66.6	3.6	3.86	3.6	3.88	3.34	≤5.00
Colour	PTU	500	10	10	10	10	10	≤15
Iron	mg/L	0.54	0.08	0.15	0.19	0.09	0.11	≤0.300
Residual Aluminium	mg/L	N/A	0.12	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	1.2	0.3	0.3	0.2	0.3	0.20-0.50
Faecal - Coliforms	CFU/ 100 mL	1800	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required