



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

GULU AREA

Report date: 6th April 2016

Table: Water quality for Selected zones in **Gulu** during the week of 30th March, 2016

Parameter	Unit	Monitoring Points						National Standards for potable water quality; Water in supply
		Waterworks			Reservoir	Water in Supply		
		Raw water	Final water	Boma Reservoir	Customs Reserv	Kasubi Quarters	kapedongo	
		Sample No.		N165	N166	N167	N168	
pH	...	6.84	5.66	5.80	5.90	6.0	6.1	5.5 – 8.5
Colour	PtCo.	3100	14	13	11	12	15	≤15
Turbidity	NTU	840	2.77	2.61	2.33	2.40	2.84	≤5
Iron (Total)	mg/L	6.422	0.268	N/R	N/R	N/R	N/R	0.300
Res. Aluminium	mg/L	N/A	0.19	N/R	N/R	N/R	N/R	0.20
Free chlorine	mg/L	N/A	1.22	0.64	0.55	0.40	0.42	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	1800	0	0	0	0	0	0

N/A: Not applicable, N/R: Not Required