



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

NEBBI AREA

Report date: 25th January-2016

Table: Water quality for Selected zones in Nebbi during the week starting 18th January-2016.

Parameter	Unit	Waterworks		Monitoring points				National Standard For potable water quality (Water in Supply)
		Raw water	Final water	Water in Supply				
				Reservoir A	St Thomas E.C	Juba Village	Sunrise S.S	
CODE		N1469	N1475	N1477	N1479	N1480	N1481	
pH	8.1	7.9	8.1	8.1	8.2	8.1	5.5 – 8.5
Turbidity	NTU	23.60	0.95	0.95	0.82	0.87	1.45	≤5.00
Colour	PtCo.	278	0	0	0	0	6	≤15
Iron	Mg/L	1.14	0.000	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	N/A	0.1	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/A	0.88	0.56	0.26	0.21	0.24	0.20 – 0.50
Faecal-Coliform	CFU/ 100 mL	804	0	0	0	0	0	0

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