



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

SOROTI AREA

Report date: 3rd November, 2016

Table: Water quality for selected zones in Soroti during the week of 30th October, 2016

Parameter	Monitoring points								National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Treated Water	Water in Supply					
				Northern Zone	Western zone	Eastern zone	Southern zone	Central zone	
Code		N209	N210	N211	N212	N213	N214	N215	
pH	...	7.5	7.4	7.3	7.4	7.3	7.3	7.4	6.5 – 8.5
Turbidity	NTU	0.85	0.38	0.34	0.58	0.49	0.54	0.62	≤5.00
Iron	mg/l	0.05	0.010	0.010	0.000	0.010	0.020	0.000	0.300
Residual Al	mg/l	N/A	0.00	0.00	0.00	0.00	0.01	0.00	0.20
Free chlorine	mg/l	N/A	0.94	0.27	0.22	0.27	0.26	0.23	0.20 – 0.50
Faecal -Coliforms	CFU/ 100 ml	18	0	0	0	0	0	0	0

NA: Not applicable NR: Not Required