

## SOROTI AREA

**Report date:** 14<sup>th</sup> December -2015

**Table:** Water quality for Selected zones in **Soroti** during the week of 10<sup>th</sup> December 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Northern Zone	Western zone	Eastern zone	Southern zone	Central zone	
Codes		N085	N086	N087	N088	N089	N090	N091	
pH	....	7.3	6.8	6.7	7.1	7.1	7.0	7.0	5.5 – 8.5
Turbidity	NTU	2.40	0.77	0.83	0.78	0.57	0.55	0.82	≤5.00
Colour	PtCo.	ND	ND	ND	ND	ND	ND	ND	≤15
Iron	Mg/L	0.19	0.07	0.06	0.02	0.05	0.04	0.06	≤0.30
Residue Aluminium	Mg/L	N/A	0.03	0.04	0.05	0.05	0.06	0.04	≤0.20
Free chlorine	Mg/L	N/A	0.90	0.23	0.24	0.26	0.22	0.26	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	25	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required