

HOIMA AREA**Report date:** 2nd November 2015**Table:** Water quality for Selected zones in Hoima during the week of 26th October 2015

Parameter				Monitoring points						National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply						
				Hoima Reservoir	Buju- mbura	Hoima Town Center	Kyarwa- buyamba	Bucunga	Kibati	
Codes		N028	N029	N030	N031	N032	N033	N034	N035	
pH	7.7	7.8	7.8	7.9	7.9	7.9	7.9	7.9	5.5 – 8.5
Turbidity	NTU	8.09	1.02	1.23	0.82	1.38	1.96	0.67	0.84	≤5.00
Colour	PtCo.	46	14	18	9	17	8	10	13	≤15
Iron	Mg/l	1.00	0.10	N/R	N/R	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/R	0.45	0.61	0.55	0.60	0.22	0.60	0.60	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	0	0	0	0	0	0	0	0	0

NA: Not Required