

**LYANTONDE AREA****Report date:** 16<sup>th</sup> November -2015**Table:** Water quality for Selected zones in Lyantonde during the week of 12<sup>th</sup> November 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Town Reservoir	Lyantond e Central Town	Lufula line (Northern)	Kalegero Center	
Codes		N037	N038	N039	N040	N041	N042	
pH	....	7.1	7.5	7.3	7.5	7.3	7.4	5.5 – 8.5
Turbidity	NTU	23.78	0.15	0.00	1.00	0.00	1.00	≤5.00
Colour	PtCo.	247	3	4	7	5	6	≤15
Iron	Mg/l	N/R	N/R	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.00	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	1.92	0.40	0.30	0.10	0.20	0.20 – 0.50
Faecal Coliform	CFU/ 100 mL	-	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required