

LYANTONDE AREA**Report date:** 24th December -2015**Table:** Water quality for Selected points in Lyantonde during the week of 17th December 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Town Reservoir	Town Center	Total Petrol Station	Sky Blue Hotel	
Codes		N055	N056	N057	N058	N059	N060	
pH	6.8	7.5	7.7	7.7	7.7	7.6	5.5 – 8.5
Turbidity	NTU	20.00	0.01	0.00	0.00	0.00	0.00	≤5.00
Colour	PtCo.	214	6	11	13	10	8	≤15
Iron	Mg/L	N/R	N/R	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/L	N/R	0.00	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/R	1.89	0.30	0.20	0.10	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	N/R	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required