



**NATIONAL WATER & SEWERAGE CORPORATION  
WATER QUALITY MANAGEMENT DEPARTMENT**

**LYANTONDE AREA**

**Report date:** 29<sup>th</sup> Aug 2016

**Table:** Water quality for Selected zones in **LYANTONDE AREA** during the week ending 25<sup>th</sup> 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Town Reservoir	Kooki Road	PSP4	Lyanton de Town Center	
Codes		N743	N744	N745	N746	N749	N752	
pH	...	7.7	7.7	7.7	7.6	7.8	7.7	5.5 – 8.5
Turbidity	NTU	28.40	1.85	1.06	0.96	1.02	0.98	≤5.00
Colour	PtCo.	360	27	26	26	31	29	≤15
Iron	Mg/l	0.316	0.062	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	0.01	0.00	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	2.97	0.40	0.20	0.20	0.10	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	1	0	0	0	0	0	0