



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

WANDI AREA

Report date: 3rd November, 2016

Table: Water quality for Selected zones in Wandí during the week of 27th October, 2016.

Parameter	Unit	Monitoring points							National Standards for potable water quality (water in supply)
		Waterworks		Water in Supply					
		Raw water	Final water	Oriajin P.S	Katrini S.C HQtrs	Wandi Hotel	Progressive S.S	Wandi Market	
Codes		N001	N002	N003	N004	N005	N006	N007	
pH	7.4	7.1	7.2	7.1	7.1	7.1	7.1	6.5 – 8.5
Turbidity	NTU	4.10	2.50	3.10	3.20	3.50	3.40	3.40	≤5.00
Colour	PtCo.	20	10	10	10	10	10	10	≤15
Iron	mg/L	0.411	0.210	0.230	0.250	0.240	0.280	0.260	≤0.300
Free chlorine	mg/L	N/A	1.10	0.50	0.30	0.30	0.40	0.40	0.20 – 0.50
Faecal -Coliform	CFU/ 100 mL	10	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required