

WANDI AREA**Report date:** 13th January-2016**Table:** Water quality for Selected zones in Wandí during the week of 7th January-2016.

Parameters	Units	Monitoring Points							National Standards for potable water quality; Water in supply
		Raw water	Treated water	Water in Supply					
				Oriajin P.S	Katrini S.C H.Qs	Wandi Hotel	Wandi S.S.	Oriaj in S.S.	
CODE		N001	N002	N003	N004	N005	N006	N007	
pH		7.9	7.4	7.5	7.6	7.4	7.4	7.3	5.5 – 8.5
Colour	PtCo	30	10	10	10	10	10	10	≤15
Turbidity	NTU	7.12	5.00	5.00	7.20	6.66	4.80	5.00	≤5.00
Iron	Mg/L	2.300	0.280	0.260	0.210	0.290	0.290	0.270	≤0.300
Residue Aluminium	Mg/L	N/A	N/A	N/A	N/A	N/A	N/A	N/A	≤0.20
FreeChlorine	Mg/L	N/A	0.90	0.50	0.40	0.40	0.40	0.40	0.20 – 0.50
Faecal coliforms	CFU/100mL	22	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required