

Coffs Harbour Drinking Water Quality Report - August 2013

Results for the 12 months from September 2012 to August 2013 from the NSW Health Drinking Water Monitoring Program

	Water Quality Parameter	Unit of Measurement	Avg	Min	Max	ADWG [^] Health Guideline Value	% Compliance	ADWG [^] Aesthetic Guideline Value	% Compliance	No. of Samples
Physical	Alkalinity (as CaCO ₃)*	mg/L	50.12	46.00	59.00	-	-	-	-	50
	pH	-	7.88	7.60	8.10	-	-	6.5 - 8.5	100	11
	Total Dissolved Solids (TDS)	mg/L	88.91	75.00	103.00	-	-	500 mg/L	100	11
	Total Hardness (as CaCO ₃)	mg/L	59.20	52.90	66.00	-	-	200 mg/L	100	11
	True Colour	HU	0.64	0.50	1.00	-	-	15 HU	100	11
	Turbidity	NTU	0.08	0.05	0.20	-	-	5 NTU	100	11
Chemical	Aluminium	mg/L	0.02	0.01	0.05	-	-	0.2mg/L	100	11
	Copper	mg/L	0.04	0.01	0.13	2mg/L	100	1mg/L	100	11
	Fluoride	mg/L	0.95	0.88	1.03	1.5mg/L	100	-	-	11
	Iron	mg/L	0.01	0.01	0.05	-	-	0.3mg/L	100	11
	Lead	mg/L	0.00	0.00	0.00	0.01mg/L	100	-	-	11
	Manganese	mg/L	0.00	0.00	0.00	0.5mg/L	100	0.1mg/L	100	11
Micro - biological	<i>E.coli</i>	cfu/100ml	0.00	0.00	0.00	0 in 100ml	100	-	-	518

[^] Australian Drinking Water Guidelines 2004

 No Guideline Value exists

* Test by Environmental Laboratory



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