



# CHH EM1.0 - Environmental Monitoring Results

Period: 8-11- 2017

Site: **Glenreagh NSW**

Environment Protection Licence No. **11413**  
 Site Name -As it appears on the licence **COFFS HARBOUR HARDWOODS**  
 Site Address -As it appears on the licence **161 Tallawudjah Creek Road, GLENREAGH, NSW, 2450**

Location	Frequency	Test	Limit		Units	Sample Date	Result	Water Table Height	Comments
			min	max					

NRR = No Result Recorded

## Water Monitoring Data

<b>Point 1</b>	6 Monthly	Chromium		0.001	mg/L	8/11/2017	<0.001		
		Copper		0.0014	mg/L	8/11/2017	<0.001		
		Arsenic		0.024	mg/L	8/11/2017	<0.001		
		Boron		0.37	mg/L	8/11/2017	<0.05		
		Total Suspended Solids		50	mg/L	8/11/2017	<5		
		pH	6.5	8.8	pH	8/11/2017	7.25		
<b>Point 2</b>	6 Monthly	Chromium		0.001	mg/L	8/11/2017	0.004		
						6/12/2017	0.009		Re-Test
						22/12/2017	No Flow		Re-Test
						9/01/2018	0.003		Re-Test
		Copper		0.0014	mg/L	8/11/2017	0.007		
						6/12/2017	0.021		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	0.004		Re-Test
		Arsenic		0.024	mg/L	8/11/2017	0.010		
		Boron		0.018	mg/L	8/11/2017	0.22		
		Total Suspended Solids		50	mg/L	8/11/2017	39		
		pH	6.5	8.5	pH	8/11/2017	7.18		
<b>Point 3</b>	6 Monthly	Chromium		0.001	mg/L	8/11/2017	0.002		
						6/12/2017	0.020		Re-Test
						22/12/2017	No Flow		Re-Test
						9/01/2018	0.003		Re-Test
		Copper		0.0014	mg/L	8/11/2017	0.004		
						6/12/2017	0.031		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	<0.001		Re-Test
		Arsenic		0.024	mg/L	8/11/2017	0.006		
		Boron		0.37	mg/L	8/11/2017	0.19		
		Total Suspended Solids		50	mg/L	8/11/2017	10		
		pH	6.5	8.5	pH	8/11/2017	7.44		

<b>Point 4</b>	6 Monthly	Chromium		0.001	mg/L	8/11/2017	0.002		
						6/12/2017	0.001		Re-test
						22/12/2017	No Flow		Re-test
						9/01/2018	0.002		Re-test
		Copper		0.0014	mg/L	8/11/2017	0.002		
						6/12/2017	0.003		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	0.001		Re-Test
		Arsenic		0.024	mg/L	8/11/2017	0.009		
		Boron		0.37	mg/L	8/11/2017	0.10		
		Total Suspended Solids		50	mg/L	8/11/2017	61		
						6/12/2017	8		Re-Test
		pH	6.5	8.5	pH	8/11/2017	7.30		
						6/12/2017	7.18		
<b>Point 5</b>	6 Monthly	Chromium		0.001	mg/L	8/11/2017	0.003	2.50	
						6/12/2017	<0.001	2.50	
		Copper		0.0014	mg/L	8/11/2017	0.007	2.50	
						6/12/2017	0.003	2.50	
		Arsenic		0.024	mg/L	8/11/2017	0.002	2.50	
		Boron		0.37	mg/L	8/11/2017	<0.05	2.50	
<b>Point 6</b>	6 Monthly	Chromium		0.001	mg/L	8/11/2017	0.019		
						6/12/2017	0.013		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	<0.001		Re-Test
		Copper		0.0014	mg/L	8/11/2017	0.031		
						6/12/2017	0.027		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	0.002		Re-Test
		Arsenic		0.024	mg/L	8/11/2017	0.020		
		Boron		0.37	mg/L	8/11/2017	0.12		
		Total Suspended Solids		50	mg/L	8/11/2017	62		
						6/12/2017	77		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	7		Re-Test
		pH	6.5	8.5	pH	8/11/2017	6.83		
						6/12/2017	6.83		Re-Test
						22/12/2017	No Flow		Re-Test not possible
						9/01/2018	6.9		Re-Test