



CHH EM1.0 - Environmental Monitoring Results

Period: Nov 2018

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

Point 1	6 Monthly	Chromium		0.001	mg/L	1/11/2018	<0.001		
		Copper		0.0014	mg/L	1/11/2018	<0.001		
		Arsenic		0.024	mg/L	1/11/2018	<0.001		
		Boron		0.37	mg/L	1/11/2018	<0.05		
		Total Suspended Solids		50	mg/L	1/11/2018	<5		
		pH	6.5	8.8	pH	1/11/2018	7.06		
Point 2	6 Monthly	Chromium		0.001	mg/L	1/11/2018	0.004		Re-Test (12-11-18 = 0.003) Re-Test (29-11-18 = 0.009)
		Copper		0.0014	mg/L	1/11/2018	0.006		Re-Test (12-11-18 = 0.010) Re-Test (29-11-18 = 0.014)
		Arsenic		0.024	mg/L	1/11/2018	0.030		Re-Test
		Boron		0.018	mg/L	1/11/2018	0.20		
		Total Suspended Solids		50	mg/L	1/11/2018	34		
		pH	6.5	8.5	pH	1/11/2018	7.10		
Point 3	6 Monthly	Chromium		0.001	mg/L	1/11/2018	0.003		Re-Test (12-11-18 =0.001) Re-Test (29-11-18=0.001)
		Copper		0.0014	mg/L	1/11/2018	0.005		Re-Test (12-11-18 =0.002) Re-Test (29-11-18 = 0.004)
		Arsenic		0.024	mg/L	1/11/2018	0.008		
		Boron		0.37	mg/L	1/11/2018	0.18		
		Total Suspended Solids		50	mg/L	1/11/2018	45		
		pH	6.5	8.5	pH	1/11/2018	2.17		
Point 4	6 Monthly	Chromium		0.001	mg/L	1/11/2018	<0.001		
		Copper		0.0014	mg/L	1/11/2018	<0.001		
		Arsenic		0.024	mg/L	1/11/2018	0.005		
		Boron		0.37	mg/L	1/11/2018	0.18		
		Total Suspended Solids		50	mg/L	1/11/2018	5		
		pH	6.5	8.5	pH	1/11/2018	6.98		
Point 5	6 Monthly	Chromium		0.001	mg/L	1/11/2018	0.006	3.0m	
						12/11/2018	0.002	3.0m	Re-Test
						29/11/2018	<0.001	3.0m	Re-Test
		Copper		0.0014	mg/L	1/11/2018	0.009	3.0m	
						12/11/2018	0.003	3.0m	Re-Test
						29/11/2018	0.008	3.0m	Re-Test

		Arsenic		0.024	mg/L	1/11/2018	0.001	3.0m	
		Boron		0.37	mg/L	1/11/2018	<0.05	3.0m	
Point 6	6 Monthly	Chromium		0.001	mg/L	1/11/2018	<0.001		
		Copper		0.0014	mg/L	1/11/2018	<0.001		
		Arsenic		0.024	mg/L	1/11/2018	0.006		
		Boron		0.37	mg/L	1/11/2018	<0.05		
		Total Suspended Solids		50	mg/L	1/11/2018	<5		
		pH	6.5	8.5	pH	1/11/2018	6.58		

