

# RESULTS OF WATER ANALYSIS (Page 1 of 1)

2 samples supplied by Palmers Island Mulloway on the 23rd July, 2014 - Lab. Job No. D5037

Analysis requested by Andrew Carroll.

(Po Box 89, YAMBA NSW 2464)

PARAMETER	METHODS REFERENCE	Sample 1 PIM River	Sample 2 PIM Settlement
	<i>Job No.</i>	<i>D5037/1</i>	<i>D5037/2</i>
pH	APHA 4500-H <sup>+</sup> -B	8.05	7.56
TOTAL SUSPENDED SOLIDS (mg/L)	GFC equiv. filter - APHA 2540-D	6	33
BIOCHEMICAL OXYGEN DEMAND <sub>5</sub> (mg/L O <sub>2</sub> )	APHA 5210-B	1	1
TOTAL PHOSPHORUS (mg/L P)	APHA 4500 P-H	0.03	0.25
TOTAL NITROGEN (mg/L N)	APHA 4500 N-C	0.42	2.37

## Notes:

- 1 mg/L (milligram per litre) = 1 ppm (part per million) = 1000 µg/L (micrograms per litre) = 1000 ppb (part per billion)
- For conductivity - 1 dS/m = 1 mS/cm = 1000 µS/cm
- Analysis performed according to APHA, 2012, "Standard Methods for the Examination of Water & Wastewater", 22nd Edition, except where stated otherwise.
- Analysis conducted between sample arrival date and Report provision date
- \*\* denotes these test procedures are as yet not NATA registered but quality control data is available



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