

RESULTS OF WATER ANALYSIS

2 samples supplied by Palmers Island Mulloway on the 17th April, 2013 - Lab. Job No. C5798

Analysis requested by Andrew Carroll.

(PO Box 89, YAMBA NSW 2464).


PARAMETER	METHODS REFERENCE	Sample 1 Settlement Pond	Sample 2 River
	<i>Job No.</i>	<i>C5798/1</i>	<i>C5798/2</i>
pH	APHA 4500-H ⁺ -B	7.10	7.43
TOTAL SUSPENDED SOLIDS (mg/L)	GFC equiv. filter - APHA 2540-D	14	10
BIOCHEMICAL OXYGEN DEMAND ₅ (mg/L O ₂)	APHA 5210-B	1.6	1.0
TOTAL PHOSPHORUS (mg/L P)	APHA 4500 P-H	0.58	0.03
TOTAL NITROGEN (mg/L N)	APHA 4500 N-C	2.95	0.34

Notes:

- 1 mg/L (milligram per litre) = 1 ppm (part per million) = 1000 µg/L (micrograms per litre) = 1000 ppb (part per billion)
- 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 procedure or calculation are as yet not NATA accredited but quality control data is available
- .. Denotes not requested



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