

RESULTS OF WATER ANALYSIS (Page 1 of 1)

2 samples supplied by Palmers Island Malloway on the 1st May, 2014 - Lab. Job No. D3151

Analysis requested by Andrew Carroll.

(Po Box 89, YAMBA NSW 2464)


| PARAMETER | METHODS REFERENCE | Sample 1 River | Sample 2 Settlement |
|---|---------------------------------|-------------------|------------------------|
| | <i>Job No.</i> | <i>D3151/1</i> | <i>D3151/2</i> |
| pH | APHA 4500-H ⁺ -B | 8.32 | 7.94 |
| TOTAL SUSPENDED SOLIDS (mg/L) | GFC equiv. filter - APHA 2540-D | 13 | 14 |
| BIOCHEMICAL OXYGEN DEMAND ₅ (mg/L O ₂) | APHA 5210-B | 2 | 3 |
| TOTAL PHOSPHORUS (mg/L P) | APHA 4500 P-H | 0.04 | 1.04 |
| TOTAL NITROGEN (mg/L N) | APHA 4500 N-C | 0.20 | 1.67 |

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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