

## RESULTS OF WATER ANALYSIS (Page 1 of 1)

1 sample supplied by Palmers Island Mulloway on the 25thg November, 2015 - Lab. Job No. E6143

Analysis requested by Andrew Carroll.

(PO Box 89 YAMBA NSW 2464)


| PARAMETER   | METHODS REFERENCE               | Sample 1<br>PIM Settlement 25/11/15 |
|---|---------------------------------|-------------------------------------|
|   | <i>Job No.</i>                  | <i>E6143/1</i>                      |
| pH  | APHA 4500-H <sup>+</sup> -B     | 6.90                                |
| TOTAL SUSPENDED SOLIDS (mg/L)                                 | GFC equiv. filter - APHA 2540-D | 27                                  |
| BIOCHEMICAL OXYGEN DEMAND <sub>5</sub> (mg/L O <sub>2</sub> ) | APHA 5210-B                     | 7                                   |
| TOTAL PHOSPHORUS (mg/L P)                                     | APHA 4500 P-H                   | 0.44                                |
| TOTAL NITROGEN (mg/L N)                                       | APHA 4500 N-C                   | 1.15                                |

### 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



Environmental Analysis Laboratory, Southern Cross University,  
Tel. 02 6620 3678, website: scu.edu.au/eal

  
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Graham Lancaster  
Laboratory Manager