

RESULTS OF WATER ANALYSIS (Page 1 of 1)

2 samples supplied by Palmers Island Malloway on the 8th November, 2013 - Lab. Job No. C9945

Analysis requested by Andrew Carroll.

PARAMETER	METHODS REFERENCE	Sample 1 Settlement Pond	Sample 2 River
	<i>Job No.</i>	<i>C9945/1</i>	<i>C9945/2</i>
pH	APHA 4500-H ⁺ -B	7.69	7.59
TOTAL SUSPENDED SOLIDS (mg/L)	GFC equiv. filter - APHA 2540-D	6	12
BIOCHEMICAL OXYGEN DEMAND ₅ (mg/L O ₂)	APHA 5210-B	2.3	2.5
TOTAL PHOSPHORUS (mg/L P)	APHA 4500 P-H	0.36	0.23
TOTAL NITROGEN (mg/L N)	APHA 4500 N-C	1.16	0.93

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 procedures are as yet not NATA registered but quality control data is available



WORLD RECOGNISED
ACCREDITATION

Accreditation No. 14960.
Accredited for compliance
with ISO/IEC 17025.

checked:

Graham Lancaster (Nata signatory)
Laboratory Manager

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