



Environmental Division (Water Resources Group)



### CERTIFICATE OF ANALYSIS

<b>Batch No:</b>	<b>15-23915</b>	<i>Page</i>	<b>Page 1 of 2</b>
<i>Final Report</i>	<b>498744</b>	<i>Laboratory</i>	Scoresby Laboratory
<i>Client:</i>	<b>CFA</b>	<i>Address</i>	Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179
<i>Contact:</i>		<i>Phone</i>	03 8756 8000
<i>Address:</i>	PO Box 717 PATTERSON LAKES VIC 3197	<i>Fax</i>	03 9763 1862
		<i>Contact:</i>	Client Manager
<i>PO No:</i>	<b>Not Available</b>	<i>Date Sampled:</i>	<b>20-May-2015</b>
<i>Sampler Name:</i>	(	<i>Date Samples Received:</i>	<b>21-May-2015</b>
<i>ALS Program Ref:</i>	<b>CFALONG</b>	<i>Date Issued:</i>	<b>26-May-2015</b>
<i>Program Description:</i>	<b>Miscellaneous Analysis for CFA Longerenong</b>		
<i>Client Ref:</i>	<b>CFA Longerenong</b>		

The sample(s) referred to in this report were analysed by the following method(s) under NATA Accreditation No. 992. The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service.

<i>Analysis</i>	<i>Method</i>	<i>Laboratory</i>	<i>Analysis</i>	<i>Method</i>	<i>Laboratory</i>
BOD5	EP030WRG	Scoresby	Colilert (2000)	MM514	Scoresby
pH	VIC-CM060 B	Scoresby	Ps aeruginosa	MM528	Scoresby
SS at 104+/- 2°C	EA025WRG	Scoresby	Turbidity	VIC-CM013	Scoresby

Result for pH in water tested in the laboratory may be indicative only as holding time is generally not achievable.

Where a result is required to meet compliance limits the associated uncertainty must be considered. Refer to the ALS Contact for details.

#### Signatories

These results have been electronically signed by the authorised signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11

<i>Name</i>	<i>Title</i>	<i>Name</i>	<i>Title</i>
	<b>Team Leader Nutrients</b>		<b>Team Leader Nutrients</b>
	<b>Analyst</b>		<b>Deputy Team Leader</b>
	<b>Analyst</b>		<b>Microbiology</b>



Samples not collected by ALS and are tested as received.

Soil results expressed in mg/kg dry weight unless specified otherwise.

Microbiological testing was commenced within 24 hours of sampling unless otherwise stated.

VIC-MM524: Plate count results <10 per mL and >300 per mL are deemed as approximate.

VIC-MM526: Plate count results <2,500 per mL and >250,000 per mL are deemed as approximate.

Calculated results are based on raw data.



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 Batch No: **15-23915**  
 Report Number: **498744**  
 Client: **CFA**  
 ALS Program Ref: **CFALONG**  
 Program Description: **Miscellaneous Analysis for CFA Longerenong**



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
4339446		CFAL01A - Primary Supply	WATER	20/05/15 15:00
4339447		CFAL02A - Secondary Supply	WATER	20/05/15 15:06

Analysis - Analyte	Sample No. Site Code Units	4339446	4339447
pH - pH, units	Units	7.0	7.9
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104 +/- 2°C - Suspended Solids	mg/L	<2	<2
Turbidity - Turbidity, NTU	NTU	3.3	3.2
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0