



Environmental Division (Water Resources Group)



CERTIFICATE OF ANALYSIS

Batch No:	15-27822	<i>Page</i>	Page 1 of 2
<i>Final Report</i>	503350	<i>Laboratory</i>	Scoresby Laboratory
<i>Client:</i>	CFA	<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>	Not Available	<i>Date Sampled:</i>	17-Jun-2015
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	18-Jun-2015
<i>ALS Program Ref:</i>	CFALONG	<i>Date Issued:</i>	24-Jun-2015
<i>Program Description:</i>	Miscellaneous Analysis for CFA Longerenong		
<i>Client Ref:</i>	CFA Longerenong		

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.

Analysis conducted outside holding time due to late arrival or delayed extraction/analysis. Based on APHA, VICEPA, AS & NEPM

Late Analysis - Turbidity[4369011,4369012]

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>
.....	Team Leader Nutrients Analyst		Analyst Team Leader Microbiology



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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 Report Number: **503350**
 Client: **CFA**
 ALS Program Ref: **CFALONG**
 Program Description: **Miscellaneous Analysis for CFA Longerenong**



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
4369011		CFAL01A - Primary Supply	WATER	17/06/15 15:00
4369012		CFAL02A - Secondary Supply	WATER	17/06/15 15:05

Analysis - Analyte	Sample No.	4369011	4369012
	Site Code Units		
pH - pH, units	Units	7.0	7.2
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	2.1	3.4
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0