

Operational Training and Volunteerism
16 Lakeside Drive, East Burwood
Ref: Water Quality 2015-Penshurst Batch-15-16537



21 April 2015

Executive Director, Office of the CEO
Country Fire Authority
8 Lakeside Drive
Burwood East Vic 3151

TO WHOM IT MAY CONCERN

Water Monitoring Results: Penshurst Campus – Batch 15-16537

I refer to the attached water test results received from the ALS Group, who undertook the tests in accordance with the water monitoring program set out in CFA's Water Management Plans. ALS Group is an independent laboratory certified by the National Association of Testing Authorities (NATA).

The attached test results indicate that the water sample collected on 1 April 2015 exceeded the criterion at the boost point. This boost point will not be used for training until corrective action is taken and a successful test result is achieved.

Yours sincerely

Manager Field Training



Headquarters – Operational Training & Volunteerism
16 Lakeside Drive Burwood East Vic 3151

Protecting lives and property



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Environmental Division (Water Resources Group)



CERTIFICATE OF ANALYSIS

Batch No:	15-16537	<i>Page</i>	Page 1 of 2
<i>Final Report</i>	490196	<i>Laboratory</i>	Geelong Laboratory
<i>Client:</i>	CFA	<i>Address</i>	49 Carr Street, Geelong, VIC 3220
<i>Contact:</i>		<i>Phone</i>	03 5246 9403
<i>Address:</i>	PO Box 701 MT WAVERLEY VIC 3149	<i>Fax</i>	
		<i>Contact:</i>	Geelong Laboratory Manager
<i>PO No:</i>	Not Available	<i>Date Sampled:</i>	01-Apr-2015
<i>Sampler Name:</i>	client	<i>Date Samples Received:</i>	02-Apr-2015
<i>ALS Program Ref:</i>	CFAGEE	<i>Date Issued:</i>	08-Apr-2015
<i>Program Description:</i>	Miscellaneous Analyses for CFA Geelong		
<i>Client Ref:</i>	CFA Penshurst QRTLY		

The sample(s) referred to in this report were analysed by the following method(s):
- NATA accreditation does not cover 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	Geelong	Colilert (200)	MM514	Geelong
Ps aeruginosa	MM528	Geelong	SS at 104+/- 2°C	EA025WRG	Geelong

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>
	Senior Chemist		Analyst



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.

Page: Page 2 of 2
 Batch No: 15-16537
 Report Number: 490196
 Client: CFA
 ALS Program Ref: CFAGEE
 Program Description: Miscellaneous Analyses for CFA Geelong



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
4283864		Boost Point	WATER	01/04/15 11:00

Analysis - Analyte	Sample No. Site Code Units	4283864
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	2
SS at 104+- 2°C - Suspended Solids	mg/L	<2
Colilert (200) - E.coli MPN Colilert	orgs/100mL	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	19