



Tuesday, 12 April 2016
Programme Manager
Office of the CEO
Country Fire Authority
8 Lakeside Drive
Burwood East Vic 3151

To whom it may concern,

Water Monitoring Results: VEMTC Longerenong Campus – Batch 16-17412

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 06 April 2016 exceeded the criterion in the Primary Supply. The primary water supply will not be used for training until corrective action is taken and a successful test result is achieved.

Yours sincerely

A handwritten signature in black ink that reads 'John Bell'.

John Bell
VEMTC Lead



John Bell VEMTC Lead
Headquarters – Learning & Volunteerism
16 Lakeside Drive Burwood East Vic 3151
T: 03 9262 8065 E: j.bell@cfa.vic.gov.au



CERTIFICATE OF ANALYSIS

Batch No:	16-17412	<i>Page</i>	Page 1 of 2
<i>Final Report</i>	552760	<i>Laboratory</i>	Scoresby Laboratory
<i>Client:</i>	Country Fire Authority	<i>Address</i>	Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179
<i>Contact:</i>		<i>Phone</i>	03 8756 8000
<i>Address:</i>	CFA Longerenong Campus West Road Longerenong DOOEN VIC 3401	<i>Fax</i>	03 9763 1862
		<i>Contact:</i>	Client Manager
<i>PO No:</i>	Not Available	<i>Date Sampled:</i>	06-Apr-2016
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	07-Apr-2016
<i>ALS Program Ref:</i>	CFALONG	<i>Date Issued:</i>	12-Apr-2016
<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	CM060 B	Scoresby	Ps aeruginosa	MM528	Scoresby
SS at 104+/- 2°C	EA025WRG	Scoresby	Turbidity	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>
	Team Leader Nutrients		Analyst
	Deputy Team Leader		
	Microbiology		



NATA Accredited
 Laboratory No. 992
 Accredited for compliance
 with ISO/IEC 17025
WORLD RECOGNISED ACCREDITATION

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 on the day of receipt and within 24 hours of sampling unless otherwise stated.*
 MM524: Plate count results <10 per mL and >300 per mL are deemed as approximate.
 MM526: Plate count results <2,500 per mL and >250,000 per mL are deemed as approximate.
 Calculated results are based on raw data.



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
4724539		CFAL01A	WATER	06/04/16 15:00
4724540		CFAL02A	WATER	06/04/16 15:05

Analysis - Analyte	Sample No.	4724539	4724540
	Site Code Units		
pH - pH, units	Units	7.7	7.3
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	2.3
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	190	0

A blank space indicates no test performed.