



Friday, 5 February 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 West Sale Campus – Batch 16-06592

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 01 February 2016 exceeded the criterion in the tank supply to fire service. This tank 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 blue ink, reading 'John Bell', is written over a printed name and title.

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:	16-06592	Page	Page 1 of 2
Interim Report	539865	Laboratory	Traralgon Laboratory
Client:	CFA West Sale Training Ground	Address	4/55 Hazelwood Road, Traralgon, VIC 3844
Contact:		Phone	03 5176 4170
Address:	PO Box 1212 SALE VIC 3850	Fax	03 5176 4473

Contact:

PO No:	Not Available	Date Sampled:	01-Feb-2016
Sampler Name:		Date Samples Received:	01-Feb-2016
ALS Program Ref:	CFATRA	Date Issued:	02-Feb-2016
Program Description:	Miscellaneous Analyses for CFA West Sale Training Ground		
Client Ref:	West Sale Campus		

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.

Analysis	Method	Laboratory	Analysis	Method	Laboratory
BOD5	EP030WRG	Scoresby	Colilert (2000)	MM514	Traralgon
Enterococci	MM572	Traralgon	pH	CM060 B	Traralgon
Ps aeruginosa	MM528	Traralgon	SS at 104+/- 2°C	EA025WRG	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

Name	Title	Name	Title
	Traralgon Laboratory Manager		



Samples collected by ALS according to procedure EN/67.

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
4641116		Tank Supply to Fire Service	WATER	01/02/16 10:30
4641117		Tank Supply to Amenities	WATER	01/02/16 10:37

Analysis - Analyte	Sample No. Site Code Units	4641116	4641117
		pH - pH, units	Units
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2	<2
Colilert (2000) - Coliforms MPN Colilert	orgs/100mL	150	0
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	15	0
Enterococci - Enterococci	orgs/100mL	6	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.