



Environmental Division (Water Resources Group)



**CERTIFICATE OF ANALYSIS**

<b>Batch No:</b>	<b>15-06209</b>	<i>Page</i>	<b>Page 1 of 2</b>
<i>Final Report</i>	<b>480040</b>	<i>Laboratory</i>	Traralgon Laboratory
<i>Client:</i>	<b>CFA West Sale Training Ground</b>	<i>Address</i>	4/55 Hazelwood Road, Traralgon, VIC 3844
<i>Contact:</i>		<i>Phone</i>	03 5176 4170
<i>Address:</i>	PO Box 1212 SALE VIC 3850	<i>Fax</i>	03 5176 4473
		<i>Contact:</i>	Client Manager
<i>PO No:</i>	<b>Not Available</b>	<i>Date Sampled:</i>	<b>03-Feb-2015</b>
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	<b>03-Feb-2015</b>
<i>ALS Program Ref:</i>	<b>CFATRA</b>	<i>Date Issued:</i>	<b>09-Feb-2015</b>
<i>Program Description:</i>	<b>Miscellaneous Analyses for CFA West Sale Training Ground</b>		
<i>Client Ref:</i>	<b>Water Analysis</b>		

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	Scoresby	Colilert (2000)	MM514	Traralgon
Enterococci	MM572	Traralgon	pH	VIC-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

<i>Name</i>	<i>Title</i>	<i>Name</i>	<i>Title</i>
	<b>Team Leader Nutrients</b>		<b>Traralgon Laboratory Manager</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.

Page: Page 2 of 2  
 Batch No: 15-06209  
 Report Number: 480040  
 Client: CFA West Sale Training Ground  
 ALS Program Ref: CFATRA  
 Program Description: Miscellaneous Analyses for CFA West Sale Training Ground



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
4207512		Tank Supply to Fire Service	WATER	03/02/15 11:00

Analysis - Analyte	Sample No. Site Code Units	4207512
pH - pH, units	Units	7.7
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2
Colilert (2000) - Coliforms MPN Colilert	orgs/100mL	6
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	1
Enterococci - Enterococci	orgs/100mL	5
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0