



Environmental Division (Water Resources Group)



CERTIFICATE OF ANALYSIS

Batch No:	15-40143	<i>Page</i>	Page 1 of 2
<i>Final Report</i>	516257	<i>Laboratory</i>	Traralgon Laboratory
<i>Client:</i>	CFA West Sale Training Ground	<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>	Not Available	<i>Date Sampled:</i>	08-Sep-2015
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	08-Sep-2015
<i>ALS Program Ref:</i>	CFATRA	<i>Date Issued:</i>	15-Sep-2015
<i>Program Description:</i>	Miscellaneous Analyses for CFA West Sale Training Ground		
<i>Client Ref:</i>	Monthly Testing		

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	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>
	Team Leader Nutrients		Analyst
	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. 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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 Program Description: Miscellaneous Analyses for CFA West Sale Training Ground



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
4464895		Tank Supply to Fire Service	WATER	08/09/15 10:27
4464896		Tank Supply to Amenities	WATER	08/09/15 10:15

Analysis - Analyte	Sample No.	4464895	4464896
	Site Code Units		
pH - pH, units	Units	7.7	7.8
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	0	0
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterococci - Enterococci	orgs/100mL	<2	<2
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	<2	<2