

## CERTIFICATE OF ANALYSIS

<b>Batch No:</b>	<b>19-04068</b>	<i>Page</i>	<b>Page 1 of 2</b>
<i>Final Report</i>	<b>735110</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>		<i>Fax</i>	03 5176 4473
		<i>Contact:</i>	Client Manager

<i>PO No:</i>	<b>4500376196 v706</b>	<i>Date Sampled:</i>	<b>16-Jan-2019</b>
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	<b>16-Jan-2019</b>
<i>ALS Program Ref:</i>	<b>CFATRA</b>	<i>Date Issued:</i>	<b>24-Jan-2019</b>
<i>Program Description:</i>	<b>Analysis for CFA West Sale Training Ground - Amiad Water Systems</b>		
<i>Client Ref:</i>	<b>West Sale - WQMP</b>		

The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service.

Analysis	Method	Laboratory	Analysis	Method	Laboratory
DO (Field)	EN67.2	Traralgon	EC (Field)	EN67.2	Traralgon
pH (Field)	EN67.2	Traralgon	Redox (Field)	# EA075FD	Traralgon
Temp (Field)	EN67.2	Traralgon	BOD5	WP030	Scoresby
Colilert (2000)	MM514	Traralgon	Enterolert	MM517	Traralgon
Ps aeruginosa	MM528	Traralgon	SS at 104+/- 2°C	WA025	Scoresby

**Signatories**

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



Samples collected by ALS according to procedure EN/67.  
 Soil microbiological testing was commenced within 4 days from the day collected 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.  
 Legionella species refers to Legionella species other than Legionella pneumophila  
 Measurement Uncertainties values for your compliance results are available at this link



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
5957940	WS_TA01	Main Tank	WATER	16/01/19 12:55
5957941	WS_TA02	Amenities Tap	WATER	16/01/19 12:45

Analysis - Analyte	Sample No.	5957940	5957941
	Site Code	WS_TA01	WS_TA02
	Units		
Temp (Field) - Temperature (Field)	°C	26.2	24.7
pH (Field) - pH (Field)	Units	7.6	6.8
EC (Field) - Electrical Conductivity (Field)	uS/cm	490	450
DO (Field) - Dissolved Oxygen (Field)	mg/L	8.2	8.2
Redox (Field) - Redox Potential (Field)	mV	659.2	724.9
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	4	<2
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	0	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.