

## CERTIFICATE OF ANALYSIS

<b>Batch No:</b>	<b>19-33863</b>	<i>Page</i>	<b>Page 1 of 2</b>
<i>Final Report</i>	<b>767164</b>	<i>Laboratory</i>	Wangaratta Laboratory
<i>Client:</i>	<b>CFA</b>	<i>Address</i>	48 Faithfull Street, Wangaratta, VIC 3677.
<i>Contact:</i>		<i>Phone</i>	03 5722 2688
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Contact:

<i>PO No:</i>	<b>4500376141 v702</b>	<i>Date Sampled:</i>	<b>16-Jul-2019</b>
<i>Sampler Name:</i>	<b>CFAWANG</b>	<i>Date Samples Received:</i>	<b>16-Jul-2019</b>
<i>ALS Program Ref:</i>	<b>Analysis for Amiad Water Systems</b>	<i>Date Issued:</i>	<b>22-Jul-2019</b>
<i>Program Description:</i>	<b>WQMP - Wangaratta</b>		
<i>Client Ref:</i>			

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

**Signatories**

Name	Title	Name	Title
	<b>Client Manager</b>		<b>Wangaratta Lab Coordinator</b>
	<b>Microbiologist</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
6185016	WA_TA01	Underground Tank	WATER	16/07/19 08:30
6185018	WA_HY01	Hydrant SW of Interceptor	WATER	16/07/19 08:10

Analysis - Analyte	Sample No.	6185016	6185018
	Site Code	WA_TA01	WA_HY01
	Units		
Temp (Field) - Temperature (Field)	°C	10.6	9.9
pH (Field) - pH (Field)	Units	8.4	7.8
EC (Field) - Electrical Conductivity (Field)	uS/cm	210	94
DO (Field) - Dissolved Oxygen (Field)	mg/L	9.1	10.6
Redox (Field) - Redox Potential (Field)	mV	652.0	143.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	3	<2
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	1	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0	0

A blank space indicates no test performed.