

CERTIFICATE OF ANALYSIS

Batch No:	20-13868	<i>Page</i>	Page 1 of 2
<i>Final Report</i>	814553	<i>Laboratory</i>	Wangaratta Laboratory
<i>Client:</i>	CFA	<i>Address</i>	48 Faithfull Street, Wangaratta, VIC 3677.
<i>Contact:</i>		<i>Phone</i>	03 5722 2688
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		<i>Contact:</i>	Client Manager

<i>PO No:</i>	4500376141 v702	<i>Date Sampled:</i>	11-Mar-2020
<i>Sampler Name:</i>	CFAWANG	<i>Date Samples Received:</i>	11-Mar-2020
<i>ALS Program Ref:</i>	Analysis for Amiad Water Systems	<i>Date Issued:</i>	17-Mar-2020
<i>Program Description:</i>	WQMP - Wangaratta		
<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

Analysis conducted outside holding time due to late arrival or delayed extraction/analysis. Based on APHA, VICEPA, AS & NEPM. Results are approximate and for indicative purposes only.

Late Analysis - BOD5[6480028]

Signatories

Name	Title	Name	Title
	Client Manager		Wangaratta Lab Coordinator
	Wangaratta Lab Coordinator		Microbiologist



Accreditation No. 992
Accredited for compliance with
ISO/IEC 17025 - Testing

Samples collected by ALS according to procedure EN/67.
Soil microbiological testing was commenced within 4 days from the day collected unless otherwise stated.
Water microbiological testing was commenced on the day received 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.
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
6480028	WA_HY01	Hydrant SW of Interceptor	WATER	11/03/20 08:10

Analysis - Analyte	Sample No. Site Code Units	6480028 WA_HY01
Temp (Field) - Temperature (Field)	°C	21.9
pH (Field) - pH (Field)	Units	7.0
EC (Field) - Electrical Conductivity (Field)	uS/cm	110
DO (Field) - Dissolved Oxygen (Field)	mg/L	7.1
Redox (Field) - Redox Potential (Field)	mV	157.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	1
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0

A blank space indicates no test performed.