



## **CERTIFICATE OF ANALYSIS**

Batch No: Final Report	<b>19-29444</b> 763353			Page	Page 1 of 2
Client: Contact:	CFA	CFA		Laboratory Address	Wangaratta Laboratory 48 Faithfull Street, Wangaratta, VIC 3677.
Address:				Phone Fax	03 5722 2688 03 5722 4727
			(	Contact:	Client Manager
PO No:	4500376141 v702		E	Date Sampled:	19-Jun-2019
Sampler Name: ALS Program Ref: Program Description: Client Ref:	CFAWANG Analysis for Amiad W Wangaratta - WQMP	Analysis for Amiad Water Systems		Date Samples Received: Date Issued:	19-Jun-2019 01-Jul-2019
				ion in the performance of this	
Analysis	Method	Laboratory	Analysis	Method	Laboratory
DO (Field) pH (Field) Temp (Field) Colilert (2000) Ps aeruginosa	EN67.2 EN67.2 EN67.2 MM514 MM528	Wangaratta Wangaratta Wangaratta Wangaratta Wangaratta	EC (Field) Redox (Field BOD5 Enterolert SS at 104+/-	WP030 MM517	Wangaratta Wangaratta Wangaratta Wangaratta 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[6150068]

**Iac-MRA** 

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NATA

Signatories					
Name	Title	Name	Title		
	Analyst		Client Manager		
	Wangaratta Lab Coordinator		Wangaratta Lab Coordinator		
AND UD.	Samples collected by ALS accord	Samples collected by ALS according to procedure EN/67.			
111111111	Soil microbiological testing was or	Soil microbiological testing was commenced within 4 days from the day collected unless otherwise stated			

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.

Accreditation No. 992 Accredited for compliance with ISO/IEC 17025 - Testing Measurement Uncertainties values for your compliance results are available at this link



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
6150067	WA_TA01	Underground Tank	WATER	19/06/19 08:15
6150068	WA_HY01	Hydrant SW of Interceptor	WATER	19/06/19 08:20

Analysis - Analyte	Sample No. Site Code Units	6150067 WA_TA01	6150068 WA_HY01
Temp (Field) - Temperature (Field)	°C	11.4	5.1
pH (Field) - pH (Field)	Units	8.8	8.6
EC (Field) - Electrical Conductivity (Field)	uS/cm	220	160
DO (Field) - Dissolved Oxygen (Field)	mg/L	7.0	10.2
Redox (Field) - Redox Potential (Field)	mV	33.9	55.7
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2	6
SS at 104+/- 2°C - Suspended Solids	mg/L	5	<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.