

CERTIFICATE OF ANALYSIS

Batch No: 19-30125
Final Report 768247

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Client: CFA
Contact:
Address:

Laboratory Scoresby Laboratory
Address Caribbean Business Park,
22 Dalmore Drive,
Scoresby,
VIC 3179
Phone 03 8756 8000
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Contact:

PO No: 4500376107 v705
Sampler Name: CFAGEE
ALS Program Ref: Analysis for CFA Geelong - Amiad Water Systems
Program Description: WQMP - Penshurst
Client Ref:

Date Sampled: 23-Jul-2019
Date Samples Received: 23-Jul-2019
Date Issued: 29-Jul-2019

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

Signatories

Name	Title	Name	Title
	Client Manager		Team Leader Nutrients
	Analyst		



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.

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
6155238	PE_TA01	Tank	WATER	23/07/19 08:50

Analysis - Analyte	Sample No. Site Code Units	6155238 PE_TA01
Temp (Field) - Temperature (Field)	°C	10.4
pH (Field) - pH (Field)	Units	8.2
EC (Field) - Electrical Conductivity (Field)	uS/cm	1400
DO (Field) - Dissolved Oxygen (Field)	mg/L	10.4
Redox (Field) - Redox Potential (Field)	mV	653.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	6
Colilert (2000) - E.coli MPN Colilert	orgs/100mL	0
Enterolert - Enterococci MPN Enterolert	orgs/100mL	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0

A blank space indicates no test performed.