

CERTIFICATE OF ANALYSIS

Batch No: 19-21276
Final Report 758080

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Client: CFA
Contact:
Address:

Laboratory Address Scoresby Laboratory
 Caribbean Business Park,
 22 Dalmore Drive,
 Scoresby,
 VIC 3179
Phone 03 8756 8000
Fax 03 9763 1862
Contact: Client Manager

PO No: 4500376107 v705

Date Sampled: **28-May-2019**

Sampler Name:
ALS Program Ref: CFAGEE
Program Description: Analysis for CFA Geelong - Amiad Water Systems
Client Ref: WQMP - Penshurst

Date Samples Received: **28-May-2019**

Date Issued: **04-Jun-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
	Team Leader Microbiology		Analyst
	Chemist		



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
6089699	PE_TA01	Tank	WATER	28/05/19 08:50

Analysis - Analyte	Sample No. Site Code Units	6089699 PE_TA01
Temp (Field) - Temperature (Field)	°C	11.3
pH (Field) - pH (Field)	Units	7.4
EC (Field) - Electrical Conductivity (Field)	uS/cm	1400
DO (Field) - Dissolved Oxygen (Field)	mg/L	10.0
Redox (Field) - Redox Potential (Field)	mV	641.7
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	0
Ps aeruginosa - Pseudomonas aeruginosa	orgs/100mL	0

A blank space indicates no test performed.