

CERTIFICATE OF ANALYSIS

Batch No: 22-01688
Final Report 940643

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Client: [REDACTED]
Contact: [REDACTED]
Address: [REDACTED]

Laboratory Address

Scoresby Laboratory
Car bbean Business Park,
22 Dalmore Drive,
Scoresby,
VIC 3179

Phone Fax

03 8756 8000
03 9763 1862

Contact:

[REDACTED]

PO No: **Not Available**

Date Sampled:

27-Jan-2022

Sampler Name: [REDACTED]
ALS Program Ref: **SEVERSACFAPENS**

Date Samples Received:

28-Jan-2022

Program Description: **CFA VEMTC Program - Penshurst**
Client Ref: **CFA Penshurst APWS**

Date Issued:

03-Feb-2022

The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service.

Analysis	Method	Laboratory	Analysis	Method	Laboratory
Field Cl2	EN67.2	Scoresby	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
[REDACTED]	Client Manager Analyst	[REDACTED]	Team Leader Nutrients Analyst



The report shall not be reproduced, except in full and results relate only to the items tested.

Samples not collected by ALS and are tested as received.
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
Samples are tested within holding time unless otherwise stated.



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
7284988	PE_TA01	Tank	WATER	27/01/22 09:00

Analysis - Analyte	Sample No. Site Code Units	7284988 PE_TA01
Temp (Field) - Temperature (Field)	C	27.0
pH (Field) - pH (Field)	Units	8.3
EC (Field) - Electrical Conductivity (Field)	uS/cm	1600
DO (Field) Dissolved Oxygen (Field)	mg/L	7.3
Field Cl2 - Free Chlorine (Field)	mg/L	1.6
Field Cl2 - Total Chlorine (Field)	mg/L	1.9
Redox (Field) - Redox Potential (Field)	mV	550.0
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	0
Ps aeruginosa Pseudomonas aeruginosa	orgs/100mL	0

A blank space indicates no test performed.