



# CERTIFICATE OF ANALYSIS

Batch No: **23-47227**  
Final Report **113701**

Page 1 of 2

Client: [Redacted]  
Contact: [Redacted]  
Address: Ground Floor  
51 Clarke Street  
SOUTHBANK  
VIC  
3006  
AUSTRALIA

Laboratory  
Address  
  
Phone  
Fax  
Contact:

Scoresby Laboratory  
Caribbean Business Park,  
22 Dalmore Drive,  
Scoresby,  
VIC 3179  
03 8756 8000  
03 9763 1862

PO No: **Not Available**

Date Sampled: **24-Aug-2023**

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

Date Samples Received: **25-Aug-2023**  
Date Issued: **01-Sep-2023**

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

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	E.coli, Coliforms	MM698	Scoresby
Enterococci (mEI)	MM690	Scoresby	Legionella	MM527	Scoresby
SS at 104+/- 2°C	WA025	Scoresby			

## Signatories

Name	Title	Name	Title
[Redacted]	[Redacted]	[Redacted]	[Redacted]

Samples collected by ALS according to procedure EN/67.  
Calculated results are based on raw data.

Legionella species refers to Legionella species other than Legionella pneumophila  
Samples are tested within holding time unless otherwise stated.

Results contained within this report relate only to the samples tested.  
The report shall not be reproduced, except in full and results relate only to the items tested.

Batch No: 23-47227  
 Report Number: 113701  
 Client: Senversa Pty Ltd  
 ALS Program Ref: SEVERSACFAPENS  
 Program Description: CFA VEMTC Program - Penshurst



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
8869050	PE_TA01	Tank	WATER	24/08/23 10:40

Analysis - Analyte	Sample No. Site Code Units	8869050 PE_TA01
Temp (Field) - Temperature (Field)	C	11.3
pH (Field) - pH (Field)	Units	8.2
EC (Field) - Electrical Conductivity (Field)	uS/cm	520
DO (Field) - Dissolved Oxygen (Field)	mg/L	10.9
Field Cl2 - Free Chlorine (Field)	mg/L	1.2
Field Cl2 - Total Chlorine (Field)	mg/L	1.2
Redox (Field) - Redox Potential (Field)	mV	548.0
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2
SS at 104+/- 2 C - Suspended Solids	mg/L	<2
E.coli, Coliforms - Coliforms	cfu/100mL	0
E.coli, Coliforms - E.coli	cfu/100mL	0
Enterococci (mEI) - Enterococci	cfu/100mL	0
Legionella - Total Legionellae	cfu/mL	<10
Legionella - Legionella pneumophila	cfu/mL	<10
Legionella - Legionella Species other than L. pneumophila	cfu/mL	<10

A blank space indicates no test performed.