

## CERTIFICATE OF ANALYSIS

**Batch No:** 22-65143  
*Final Report* 37410

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*Client:* Senversa Pty Ltd

*Laboratory Address*

Scoresby Laboratory  
Caribbean Business Park,  
22 Dalmore Drive,  
Scoresby,  
VIC 3179

*Contact:*

*Phone Fax*

03 8756 8000  
03 9763 1862

*Address:*

*Contact:*

*PO No:* Not Available

*Date Sampled:* 27-Sep-2022

*Sampler Name:*

*Date Samples Received:* 28-Sep-2022

*ALS Program Ref:* SEVERSACFAPENS

*Date Issued:* 05-Oct-2022

*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	Ps aeruginosa	MM528	Scoresby
SS at 104+/- 2°C	WA025	Scoresby			

*The monochloramines component of Field Chlorine is not NATA accredited*

### Signatories

Name	Title	Name	Title
	Client Manager Analyst		Team Leader Nutrients Analyst

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

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.

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 ALS Program Ref: SEVERSACFAPENS  
 Program Description: CFA VEMTC Program - Peshurst



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
7687951	PE_TA01	Tank	WATER	27/09/22 10:30

Analysis - Analyte

	Sample No. Site Code Units	7687951 PE_TA01
BOD5 - Biochemical Oxygen Demand, 5 Day	mg/L	<2
SS at 104+/- 2°C - Suspended Solids	mg/L	<2
E.coli, Coliforms - E.coli	cfu/100mL	0
Enterococci (mEI) - Enterococci	cfu/100mL	0
Ps aeruginosa - Pseudomonas aeruginosa	cfu/100mL	0
DO (Field) - Dissolved Oxygen (Field)	mg/L	10.2
EC (Field) - Electrical Conductivity (Field)	uS/cm	1500
Field Cl2 - Free Chlorine (Field)	mg/L	0.42
pH (Field) - pH (Field)	Units	8.2
Redox (Field) - Redox Potential (Field)	mV	247.8
Temp (Field) - Temperature (Field)	°C	12.9
Field Cl2 - Total Chlorine (Field)	mg/L	0.60

A blank space indicates no test performed.