



## **CERTIFICATE OF ANALYSIS**

**Batch No:** 21-12268 Final Report 887759

Senversa Pty Ltd

Client: Contact:

Address:

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Laboratory Scoresby Laboratory

Address Car bbean Business Park,

22 Dalmore Drive, Scoresby,

VIC 3179

Phone 03 8756 8000 Fax 03 9763 1862

Contact:

Client Manager

30-Mar-2021

12-Apr-2021

PO No: Not Available Date Sampled: 29-Mar-2021

Sampler Name:

ALS Program Ref:

SEVERSACFAPENS

Date Samples Received:

Date Issued:

Program Description: CFA VEMTC Program - Penshurst

Client Ref: CFA Penshurst WQMP

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   |                 |        |            |

Ecoli, Pseudomonas aeruginosa and Enterococci were processed outside the recommended Holding time, results may be indicative only. Signatories

Name
Title
Client Manager
Team Leader Microbiology
Chemist
Title
Team Leader Nutrients
Analyst



Samples collected by ALS according to procedure EN/67.

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

RIGHT SOLUTIONS | RIGHT PARTNER

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ALS Program Ref: SEVERSACFAPENS

Program Description: CFA VEMTC Program - Penshurst



| Sample No | Site Code | Site Description | Sample Type | Sampled Date/Time |
|-----------|-----------|------------------|-------------|-------------------|
| 6909348   | PE_TA01   | Tank             | WATER       | 29/03/21 09:50    |

| Analysis - Analyte                           | Sample No.<br>Site Code<br>Units | 6909348<br>PE_TA01 |
|--|----------------------------------|--------------------|
| Temp (Field) - Temperature (Field)           | С                                | 17.8               |
| pH (Field) - pH (Field)                      | Units                            | 7.5                |
| EC (Field) - Electrical Conductivity (Field) | uS/cm                            | 1500               |
| DO (Field) - Dissolved Oxygen (Field)        | mg/L                             | 8.7                |
| Field Cl2 - Free Chlorine (Field)            | mg/L                             | <0.05              |
| Field Cl2 - Total Chlorine (Field)           | mg/L                             | 0.06               |
| Redox (Field) - Redox Potential (Field)      | mV                               | 120.2              |
| 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.