



## **CERTIFICATE OF ANALYSIS**

Batch No: 24-69803

Final Report 231038

Client: Veolia Environmental Services

Contact:

Address: Locked Bag 6000

SOUTH MELBOURNE

VIC 3205

**AUSTRALIA** 

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Geelong Laboratory.

16 Crown Street, South Geelong,

VIC 3220

03 5246 9400

PO No: 7300346657

Sampler Name:

ALS Program Ref:

VEOLIA\_CFA

Program Description:

Client Ref:

CFA VEMTC

**CFA Penshurst APWS** 

Date Sampled: 19-Nov-2024

Date Samples Received: 19-Nov-2024

Laboratory

Address

Phone

Fax

Contact:

Date Issued: 27-Nov-2024

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

Analysis Method Laboratory Analysis Method Laboratory # CLIENT Field Chlorine # CLIENT Geelong рΗ Geelong # CLIENT MM514 Temp. Geelong Colilert (2000) Geelong BOD5 WP030 Enterolert MM517 Geelong Geelong Legionella MM527 Geelong SS at 104+/- 2°C WA025 Geelong

## Signatories

| Name | Title          | Name | Title                 |
|------|----------------|------|-----------------------|
|      | Client Manager |      | Chemistry Coordinator |
|      | Analyst        |      |                       |

Samples not collected by ALS and are tested as received.

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.

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 24-69803

 Report Number:
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Client: Veolia Environmental Services

ALS Program Ref: VEOLIA\_CFA
Program Description: CFA VEMTC



Sample NoSite CodeSite DescriptionSample TypeSampled Date/Time10521856WTP1-APWSAlternative Potable Water SupplyWATER19/11/2410:00

| Analysis - Analyte  | Sample No.<br>Site Code<br>Units | 10521856<br>WTP1-APWS |
|---|----------------------------------|-----------------------|
| Temp Water Temperature (CS)                               | °C                               | 17.90                 |
| pH - pH (CS)  | Units                            | 8.07                  |
| Field Chlorine - Free Chlorine (CS)                       | mg/L                             | 0.83                  |
| Field Chlorine - Total Chlorine (CS)                      | mg/L                             | 0.93                  |
| BOD5 - Biochemical Oxygen Demand, 5 Day                   | mg/L                             | <2                    |
| SS at 104+/- 2°C - Suspended Solids                       | mg/L                             | <2                    |
| Colilert (2000) - Coliform                                | MPN/100mL                        | 0                     |
| Colilert (2000) - E.coli                                  | MPN/100mL                        | 0                     |
| Enterolert - Enterococci                                  | MPN/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.