

## CERTIFICATE OF ANALYSIS

|                             |                                       |                               |  |
|-----------------------------|---------------------------------------|-------------------------------|--|
| <b>Batch No:</b>            | 22-05683                              | <i>Page</i>                   | <b>Page 1 of 2</b>                               |
| <i>Final Report</i>         | 940647                                | <i>Laboratory</i>             | <b>Wangaratta Laboratory</b>                     |
| <i>Client:</i>              | [REDACTED]                            | <i>Address</i>                | 48 Faithfull Street,<br>Wangaratta,<br>VIC 3677. |
| <i>Contact:</i>             | [REDACTED]                            | <i>Phone</i>                  | 03 5722 2688                                     |
| <i>Address:</i>             | [REDACTED]                            | <i>Fax</i>                    | 03 5722 4727                                     |
|                             |                                       | <i>Contact:</i>               | [REDACTED]                                       |
| <i>PO No:</i>               | <b>Not Available</b>                  | <i>Date Sampled:</i>          | <b>25-Jan-2022</b>                               |
| <i>Sampler Name:</i>        | [REDACTED]                            | <i>Date Samples Received:</i> | <b>25-Jan-2022</b>                               |
| <i>ALS Program Ref:</i>     | <b>SEVERSACFAWANG</b>                 | <i>Date Issued:</i>           | <b>03-Feb-2022</b>                               |
| <i>Program Description:</i> | <b>CFA VEMTC Program - Wangaratta</b> |                               |  |
| <i>Client Ref:</i>          | <b>CFA Wangaratta APWS</b>            |                               |  |

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    | Wangaratta | DO (Field)      | EN67 2 | Wangaratta |
| EC (Field)       | EN67.2    | Wangaratta | pH (Field)      | EN67.2 | Wangaratta |
| Redox (Field)    | # EA075FD | Wangaratta | Temp (Field)    | EN67.2 | Wangaratta |
| BOD5             | WP030     | Wangaratta | Colilert (2000) | MM514  | Wangaratta |
| Enterolert       | MM517     | Wangaratta | Ps aeruginosa   | MM528  | Wangaratta |
| SS at 104+/- 2°C | WA025     | Wangaratta |                 |        |            |

### Signatories

| Name       | Title  | Name       | Title                             |
|------------|--|------------|-----------------------------------|
| [REDACTED] | <b>Microbiologist<br/>Wangaratta Lab Coordinator</b> | [REDACTED] | <b>Wangaratta Lab Coordinator</b> |



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

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

Samples are tested within holding time unless otherwise stated.



| Sample No | Site Code | Site Description | Sample Type | Sampled Date/Time |
|-----------|-----------|------------------|-------------|-------------------|
| 7322382   | WA_TA01   | Underground Tank | WATER       | 25/01/22 08:30    |

| Analysis - Analyte                           | Sample No.<br>Site Code<br>Units | 7322382<br>WA_TA01 |
|--|----------------------------------|--------------------|
| Temp (Field) - Temperature (Field)           | C                                | 29.3               |
| pH (Field) - pH (Field)                      | Units                            | 8.1                |
| EC (Field) - Electrical Conductivity (Field) | uS/cm                            | 220                |
| DO (Field) Dissolved Oxygen (Field)          | mg/L                             | 5.8                |
| Field Cl2 - Free Chlorine (Field)            | mg/L                             | >8.8               |
| Field Cl2 - Total Chlorine (Field)           | mg/L                             | >8.8               |
| Redox (Field) - Redox Potential (Field)      | mV                               | 228.4              |
| 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.