

### Certificate of Analysis E25-00-1811

|                   |   |                    |   |
|-------------------|---|--------------------|---|
| <b>Client:</b>    | Richmond Valley Council                     | <b>Laboratory:</b> | Environmental Analysis Laboratory               |
| <b>Contact:</b>   | Allison Hawthorne                           | <b>Contact:</b>    | EAL Customer Service Team                       |
| <b>Address:</b>   | Locked Bag 10, CASINO, NSW 2470, Australia  | <b>Address:</b>    | Military Road, East Lismore NSW 2480, Australia |
| <b>Telephone:</b> | 02 6660 0341                                | <b>Telephone:</b>  | (02) 6620 3678                                  |
| <b>Email:</b>     | allison.hawthorne@richmondvalley.nsw.gov.au | <b>Email:</b>      | eal@scu.edu.au                                  |

---

|                               |                                  |                    |                     |
|-------------------------------|----------------------------------|--------------------|---------------------|
| <b>Customer reference:</b>    | RVC Mid-Richmond Consumer Weekly | <b>Request ID:</b> | EAL/E25-00-1811     |
| <b>Number of samples:</b>     | 7                                | <b>Report ID:</b>  | E25-00-1811_EALP3_1 |
| <b>Date samples received:</b> | 19 February 2025                 | <b>Issue date:</b> | 04 March 2025       |

---

|                       |                          |
|-----------------------|--------------------------|
| <b>Authorised by:</b> | Alex Smith               |
| <b>Position:</b>      | Senior Technical Officer |

---

**Comments:** EAL is a NATA accredited laboratory (14960), accredited for compliance with ISO/IEC 17025 - Testing.

## Certificate of Analysis

Request ID: EAL/E25-00-1811 Report ID: E25-00-1811\_EALP3\_1 Issue date: 04 March 2025

|                                 |            |                                       |      | Client Sample ID: | Woodburn Park    | Rileys Comm.Centre | Broadwater Comm.Centre' | Evans School     | Evans High Zone  |
|---------------------------------|------------|---------------------------------------|------|-------------------|------------------|--------------------|-------------------------|------------------|------------------|
|                                 |            |                                       |      | Sample Date:      | 18 February 2025 | 18 February 2025   | 18 February 2025        | 18 February 2025 | 18 February 2025 |
|                                 |            |                                       |      | Sample Time:      | 08.40            | 08.55              | 09.05                   | 09.20            | 09.35            |
|                                 |            |                                       |      | EAL Sample ID:    | E25-00-1811-0001 | E25-00-1811-0002   | E25-00-1811-0003        | E25-00-1811-0004 | E25-00-1811-0005 |
| Parameter                       | Unit       | Method Reference                      | LOR  | ---               | ---              | ---                | ---                     | ---              | ---              |
| pH                              | units      | ** Field analysis                     | ---  | 7.27              | 7.65             | 7.68               | 7.44                    | 7.75             |                  |
| Turbidity                       | NTU        | ** Field analysis                     | <0.1 | 0.18              | 0.13             | 0.26               | 0.13                    | 0.19             |                  |
| Chlorine (Total)                | mg/L       | ** Field analysis                     | <0.1 | 0.72              | 0.58             | 0.71               | 0.82                    | 0.59             |                  |
| Chlorine (Free)                 | mg/L       | ** Field analysis                     | <0.1 | 0.56              | 0.44             | 0.44               | 0.61                    | 0.53             |                  |
| Chlorine (Residual)             | mg/L       | ** Field analysis                     | <0.1 | 0.16              | 0.14             | 0.27               | 0.21                    | < 0.1            |                  |
| Temperature                     | Celsius    | ** Field analysis                     | ---  | 26                | 26               | 26                 | 28                      | 26               |                  |
| Dissolved Oxygen                | %          | ** Field analysis                     | ---  | 101.0             | 102.0            | 101.0              | 100.0                   | 98.0             |                  |
| NSW Health Pathology Report No. | ---        | ** Subcontracted NSW Health Pathology | ---  | 478262740         | 478262740        | 478262740          | 478262740               | 478262740        |                  |
| Total Coliforms                 | cfu/100 mL | ** Subcontracted NSW Health Pathology | <1   | <1                | <1               | <1                 | <1                      | <1               |                  |
| E.Coli                          | cfu/100 mL | ** Subcontracted NSW Health Pathology | <1   | <1                | <1               | <1                 | <1                      | <1               |                  |
| Total Plate Count               | cfu/ml     | ** Subcontracted NSW Health Pathology | <1   | 7                 | 3                | 1                  | 550                     | 2                |                  |

|                                 |            |                                       |      | Client Sample ID: | Coraki Park      | Box Ridge        |
|---------------------------------|------------|---------------------------------------|------|-------------------|------------------|------------------|
|                                 |            |                                       |      | Sample Date:      | 18 February 2025 | 18 February 2025 |
|                                 |            |                                       |      | Sample Time:      | 11.25            | 11.40            |
|                                 |            |                                       |      | EAL Sample ID:    | E25-00-1811-0006 | E25-00-1811-0007 |
| Parameter                       | Unit       | Method Reference                      | LOR  | ---               | ---              |                  |
| pH                              | units      | ** Field analysis                     | ---  | 7.32              | 7.43             |                  |
| Turbidity                       | NTU        | ** Field analysis                     | <0.1 | 0.24              | 0.22             |                  |
| Chlorine (Total)                | mg/L       | ** Field analysis                     | <0.1 | 0.76              | 0.64             |                  |
| Chlorine (Free)                 | mg/L       | ** Field analysis                     | <0.1 | 0.70              | 0.54             |                  |
| Chlorine (Residual)             | mg/L       | ** Field analysis                     | <0.1 | < 0.1             | 0.10             |                  |
| Temperature                     | Celsius    | ** Field analysis                     | ---  | 30                | 29               |                  |
| Dissolved Oxygen                | %          | ** Field analysis                     | ---  | 104.0             | 100.0            |                  |
| NSW Health Pathology Report No. | ---        | ** Subcontracted NSW Health Pathology | ---  | 478262740         | 478262740        |                  |
| Total Coliforms                 | cfu/100 mL | ** Subcontracted NSW Health Pathology | <1   | <1                | <1               |                  |
| E.Coli                          | cfu/100 mL | ** Subcontracted NSW Health Pathology | <1   | <1                | <1               |                  |
| Total Plate Count               | cfu/ml     | ** Subcontracted NSW Health Pathology | <1   | 1                 | 3                |                  |