

### Certificate of Analysis E24-00-0955

<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>	PO Box 157, 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 12.11	<b>Request ID:</b>	EAL/E24-00-0955
<b>Number of samples:</b>	7	<b>Report ID:</b>	E24-00-0955_RCOAP1_1
<b>Date samples received:</b>	15 November 2024	<b>Issue date:</b>	28 November 2024

<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/E24-00-0955 Report ID: E24-00-0955\_RCOAP1\_1 Issue date: 28 November 2024

				Client Sample ID:	Woodburn Park	Rileys Comm. Centre	Broadwater Comm. Centre	Evans School	Evans High Zone
				Sample Date:	12 November 2024	12 November 2024	12 November 2024	12 November 2024	12 November 2024
				Sample Time:	7:35am	7:45am	7:55am	8:15am	8:25am
				Sampled By:	MW	MW	MW	MW	MW
				EAL Sample ID:	E24-00-0955-0001	E24-00-0955-0002	E24-00-0955-0003	E24-00-0955-0004	E24-00-0955-0005
Parameter	Unit	Method Reference	LOR	---	---	---	---	---	---
pH	units	** Field analysis	---	7.31	7.39	7.25	7.26	7.15	
Turbidity	NTU	** Field analysis	<0.1	0.26	0.22	0.30	0.24	0.23	
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.81	0.79	1.02	0.75	0.55	
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.42	0.59	0.78	0.54	0.40	
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.39	0.20	0.24	0.21	0.15	
Temperature	Celsius	** Field analysis	---	23	24	22	24	23	
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	476900064	476900064	476900064	476900064	476900064	
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	2	2	7	5	260	
Dissolved Oxygen	mg/L	** APHA 4500-O-G (Onsite method preferable)	<1	9.21	9.03	8.94	9.03	9.30	

				Client Sample ID:	Coraki Park	Box Ridge
				Sample Date:	12 November 2024	12 November 2024
				Sample Time:	10:00am	10:30am
				Sampled By:	MW	MW
				EAL Sample ID:	E24-00-0955-0006	E24-00-0955-0007
Parameter	Unit	Method Reference	LOR	---	---	---
pH	units	** Field analysis	---	7.27	7.25	7.25
Turbidity	NTU	** Field analysis	<0.1	0.25	0.26	0.26
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.58	0.44	0.44
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.41	0.28	0.28
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.17	0.16	0.16
Temperature	Celsius	** Field analysis	---	26	26	26
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	476900064	476900064	476900064
Total Coliforms	cfu/100 mL	** Subcontracted NSW Health Pathology	<1	<1	<1	<1
E.Coli	cfu/100 mL	** Subcontracted NSW Health Pathology	<1	<1	<1	<1
Total Plate Count	cfu/ml	** Subcontracted NSW Health Pathology	<1	10	1	1
Dissolved Oxygen	mg/L	** APHA 4500-O-G (Onsite method preferable)	<1	9.48	9.21	9.21