

Certificate of Analysis E25-00-2060

Client:	Richmond Valley Council	Laboratory:	Environmental Analysis Laboratory
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Customer reference:	RVC Mid-Richmond Consumer Weekly	Request ID:	EAL /E25-00-2060
Number of samples:	8	Report ID:	E25-00-2060_EALP3_1
Date samples received:	24 February 2025	Issue date:	04 March 2025

Authorised by:	Alex Smith
Position:	Senior Technical Officer

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

Certificate of Analysis

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Client Sample ID:				Woodburn Park	Rileys Comm. Centre	Broadwater Comm. Centre	Evans School	Evans High Zone
Sample Date:				21 January 2025	21 January 2025	21 January 2025	21 January 2025	21 January 2025
EAL Sample ID:				E25-00-2060-0001	E25-00-2060-0002	E25-00-2060-0003	E25-00-2060-0004	E25-00-2060-0005
Parameter	Unit	Method Reference	LOR	---	---	---	---	---
pH	units	** Field analysis	---	7.82	7.75	7.73	7.87	7.79
Turbidity	NTU	** Field analysis	<0.1	0.28	0.27	0.38	0.17	0.14
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.83	0.66	0.73	1.03	0.83
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.65	0.59	0.63	0.88	0.67
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.18	< 0.1	0.10	0.15	0.16
Temperature	Celsius	** Field analysis	---	25	26	25	25	24
Dissolved Oxygen	%	** Field analysis	---	100.0	99.0	100.0	98.0	94.0
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	475933711	475933711	475933711	475933711	475933711
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	1	1	2	3

Client Sample ID:				Coraki Park	Box Ridge	Reflections
Sample Date:				21 January 2025	21 January 2025	21 January 2025
EAL Sample ID:				E25-00-2060-0006	E25-00-2060-0007	E25-00-2060-0008
Parameter	Unit	Method Reference	LOR	---	---	---
pH	units	** Field analysis	---	7.71	7.59	---
Turbidity	NTU	** Field analysis	<0.1	0.30	0.23	---
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.82	0.83	---
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.63	0.70	---
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.19	0.13	---
Temperature	Celsius	** Field analysis	---	28	28	---
Dissolved Oxygen	%	** Field analysis	---	99.0	100.0	---
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	475933711	475933711	475933711
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	1	1	<1