

Certificate of Analysis E25-00-2062

Client:	Richmond Valley Council	Laboratory:	Environmental Analysis Laboratory
Contact:	Allison Hawthorne	Contact:	EAL Customer Service Team
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Customer reference:	RVC Mid-Richmond Consumer Weekly	Request ID:	EAL/E25-00-2062
Number of samples:	7	Report ID:	E25-00-2062_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:	11 February 2025	11 February 2025	11 February 2025	11 February 2025	11 February 2025
				EAL Sample ID:	E25-00-2062-0001	E25-00-2062-0002	E25-00-2062-0003	E25-00-2062-0004	E25-00-2062-0005
Parameter	Unit	Method Reference	LOR	---	---	---	---	---	---
pH	units	** Field analysis	---	7.55	7.58	7.43	7.59	7.67	
Turbidity	NTU	** Field analysis	<0.1	0.16	0.15	0.16	0.25	0.12	
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.66	0.60	0.73	0.95	0.60	
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.46	0.57	0.44	0.74	0.54	
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.20	< 0.1	0.29	0.21	< 0.1	
Temperature	Celsius	** Field analysis	---	27	28	27	28	27	
Dissolved Oxygen	%	** Field analysis	---	101.0	104.0	101.0	98.0	99.0	
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	475934800	475934800	475934800	475934800	475934800	
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	<1	<1	2	

				Client Sample ID:	Coraki Park	Box Ridge
				Sample Date:	11 February 2025	11 February 2025
				EAL Sample ID:	E25-00-2062-0006	E25-00-2062-0007
Parameter	Unit	Method Reference	LOR	---	---	
pH	units	** Field analysis	---	7.51	7.42	
Turbidity	NTU	** Field analysis	<0.1	0.15	0.16	
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.91	0.81	
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.66	0.73	
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.25	< 0.1	
Temperature	Celsius	** Field analysis	---	30	30	
Dissolved Oxygen	%	** Field analysis	---	100.0	100.0	
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	475934800	475934800	
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	2	2	