

Water - Certificate of Analysis - E25-00-6288

Client:	Richmond Valley Council	Laboratory:	Environmental Analysis Laboratory
Contact:	Lab Results	Contact:	EAL Customer Service Team
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Customer reference:	RVC Mid-Richmond Consumer Weekly	Request ID:	EAL /E25-00-6288
Number of samples:	6	Report ID:	E25-00-6288_EALP3_1
Date samples received:	11 June 2025	Issue date:	23 June 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

Request ID: EAL/E25-00-6288 Report ID: E25-00-6288_EALP3_1 Issue date: 23 June 2025

Client Sample ID:				Woodburn Park	Rileys Comm. Centre	Evans School	Evans High Zone	Coraki Park
Sample Date:				10 June 2025	10 June 2025	10 June 2025	10 June 2025	10 June 2025
Sample Time:				8:00am	8:15am	8:45am	9:00am	10:50am
Sampled By:				MW	MW	MW	MW	MW
EAL Sample ID:				E25-00-6288-0001	E25-00-6288-0002	E25-00-6288-0003	E25-00-6288-0004	E25-00-6288-0005
Parameter	Unit	Method Reference	LOR	---	---	---	---	---
pH	units	** Field analysis	---	7.28	7.40	7.39	7.46	7.41
Turbidity	NTU	** Field analysis	<0.1	0.35	0.27	0.34	0.31	0.28
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.92	1.02	1.01	0.92	1.01
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.78	0.88	0.78	0.60	0.83
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.14	0.14	0.23	0.32	0.18
Temperature	Celsius	** Field analysis	---	17	17	18	17	21
Dissolved Oxygen	%	** Field analysis	---	95.0	101.0	99.0	96.0	104.0
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	663250446	663250446	663250446	663250446	663250446
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	4	3	1	<1	5

Client Sample ID:				Box Ridge
Sample Date:				10 June 2025
Sample Time:				11:00am
Sampled By:				MW
EAL Sample ID:				E25-00-6288-0006
Parameter	Unit	Method Reference	LOR	---
pH	units	** Field analysis	---	7.45
Turbidity	NTU	** Field analysis	<0.1	0.18
Chlorine (Total)	mg/L	** Field analysis	<0.1	1.00
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.78
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.22
Temperature	Celsius	** Field analysis	---	19
Dissolved Oxygen	%	** Field analysis	---	100.0
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	663250446
Total Coliforms	cfu/100 mL	** Subcontracted NSW Health Pathology	<1	<1
E.Coli	cfu/100 mL	** Subcontracted NSW Health Pathology	<1	<1
Total Plate Count	cfu/ml	** Subcontracted NSW Health Pathology	<1	<1