

Certificate of Analysis E24-00-1562

Client:	Richmond Valley Council	Laboratory:	Environmental Analysis Laboratory
Contact:	David Cash	Contact:	EAL Customer Service Team
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Customer reference:	RVC Mid-Richmond Consumer Weekly	Request ID:	EAL/E24-00-1562
Number of samples:	7	Report ID:	E24-00-1562_EALP3_1
Date samples received:	02 December 2024	Issue date:	06 December 2024

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/E24-00-1562 Report ID: E24-00-1562_EALP3_1 Issue date: 06 December 2024

Client Sample ID:				Woodburn Park	Rileys Comm.Centre	Broadwater Comm.Centre	Evans School	Evans High Zone
Sample Date:				26 November 2024	26 November 2024	26 November 2024	26 November 2024	26 November 2024
Sample Time:				7:35	7:45	7:55	8:10	8:25
Sampled By:				MW	MW	MW	MW	MW
Your Client:				RVC	RVC	RVC	RVC	RVC
EAL Sample ID:				E24-00-1562-0001	E24-00-1562-0002	E24-00-1562-0003	E24-00-1562-0004	E24-00-1562-0005
Parameter	Unit	Method Reference	LOR	---	---	---	---	---
pH	units	** Field analysis	---	7.29	7.32	7.27	7.29	7.45
Turbidity	NTU	** Field analysis	<0.1	0.30	0.31	0.27	0.37	0.25
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.65	0.64	0.72	0.98	0.67
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.40	0.46	0.57	0.65	0.48
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.25	0.18	0.15	0.33	0.19
Temperature	Celsius	** Field analysis	---	25	25	25	26	25
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	476901368	476901368	476901368	476901368	476901368
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	6	1	2	2	2

Client Sample ID:				Coraki Park	Box Ridge
Sample Date:				26 November 2024	26 November 2024
Sample Time:				10:15	10:25
Sampled By:				MW	MW
Your Client:				RVC	RVC
EAL Sample ID:				E24-00-1562-0006	E24-00-1562-0007
Parameter	Unit	Method Reference	LOR	---	---
pH	units	** Field analysis	---	7.10	7.12
Turbidity	NTU	** Field analysis	<0.1	0.27	0.25
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.77	0.60
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.47	0.40
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.30	0.20
Temperature	Celsius	** Field analysis	---	27	28
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	476901368	476901368
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	6	3