

Certificate of Analysis E24-00-0125

Client:	Richmond Valley Council	Laboratory:	Environmental Analysis Laboratory
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Customer reference:	RVC Mid-Richmond Consumer Weekly	Request ID:	EAL/E24-00-0125
Number of samples:	7	Report ID:	E24-00-0125_RCOAP1_1
Date samples received:	24 October 2024	Issue date:	22 November 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/E24-00-0125 Report ID: E24-00-0125_RCOAP1_1 Issue date: 22 November 2024

				Client Sample ID:	Woodburn Park	Rileys Comm. Centre	Broadwater Comm. Centre	Evans School	Evans High Zone
				Sample Date:	22 October 2024	22 October 2024	22 October 2024	22 October 2024	22 October 2024
				Sample Time:	8.00	8.10	8.25	8.50	9.05
				EAL Sample ID:	E24-00-0125-0001	E24-00-0125-0002	E24-00-0125-0003	E24-00-0125-0004	E24-00-0125-0005
Parameter	Unit	Method Reference	LOR	---	---	---	---	---	---
pH	units	** Field analysis	---	7.27	7.29	7.18	7.23	7.33	
Turbidity	NTU	** Field analysis	<0.1	0.19	0.16	0.17	0.22	0.19	
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.81	0.86	0.94	0.83	0.51	
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.63	0.76	0.91	0.63	0.46	
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.18	0.10	< 0.1	0.20	< 0.1	
Temperature	Celsius	** Field analysis	---	22	21	21	22	22	
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	442119605	442119605	442119605	442119605	442119605	
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	<1	8	6	48	300	

				Client Sample ID:	Coraki Park	Box Ridge
				Sample Date:	22 October 2024	22 October 2024
				Sample Time:	10.55	11.10
				EAL Sample ID:	E24-00-0125-0006	E24-00-0125-0007
Parameter	Unit	Method Reference	LOR	---	---	---
pH	units	** Field analysis	---	7.24	7.15	7.15
Turbidity	NTU	** Field analysis	<0.1	0.14	0.28	0.28
Chlorine (Total)	mg/L	** Field analysis	<0.1	0.70	0.69	0.69
Chlorine (Free)	mg/L	** Field analysis	<0.1	0.60	0.59	0.59
Chlorine (Residual)	mg/L	** Field analysis	<0.1	0.10	0.10	0.10
Temperature	Celsius	** Field analysis	---	24	24	24
NSW Health Pathology Report No.	---	** Subcontracted NSW Health Pathology	---	442119605	442119605	442119605
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	25	25