

Certificate Of Analysis

Client: Richmond Valley Council

Address: Locked Bag 10

Casino NSW 2470

Contact: Sandeep Chugh
Sampled by: Malcolm Window

* Subcontract Laboratory: NSW Health Pathology

* Subcontract Reference: 442506689 Sampled in accordance with RWL 2.0 to 2.05 Final report

Report no: 22/0442

Date received: 6/04/2022

Testing commenced: 6/04/2022

Date reported: 21/04/2022

No. of samples: 10 Revision no: 00

RVC Consumer Weekly

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	22/0442/1 Woodburn Riverside Park 6/04/2022 08:20	22/0442/2 Casino Council Depot 7/04/2022 12:20	22/0442/3 Casino North Res 7/04/2022 11:50	22/0442/4 Casino Walker Street 7/04/2022 11:30	22/0442/5 Coraki Memorial Park 6/04/2022 12:45	22/0442/6 Box Ridge Community 6/04/2022 13:10	22/0442/7 Broadwater Community Centre 6/04/2022 09:25	22/0442/8 Rileys Hill Community Centre 6/04/2022 09:05
pH - field	рН	APHA4500H	2	8.13	7.80	7.64	7.66	8.26	8.26	8.33	8.22
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.60	0.16	0.78	0.52	0.79	0.76	0.52	0.73
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.61	0.24	1.05	0.78	0.92	0.86	0.72	0.74
Temperature - field	Deg. C	APHA2550B	0.1	23.1	23.2	22.1	23.9	25.2	25.0	25.3	24.0
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.4	8.2	8.3	8.2	8.1	8.2	8.2	8.3
Turbidity - field	NTU	APHA2130B	0.1	0.61	0.24	<u>1.1</u>	0.78	0.92	0.86	0.72	0.74
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1	<1	<1	<1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1	<1	<1	<1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	7	13	38	28	10	13	18	10



Richmond Water Laboratories



Environmental Analysis - Water Sampling - Data Management

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Client: Richmond Valley Council Report no: 22/0442

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	22/0442/9 Evans Head School 6/04/2022 10:05	22/0442/10 Evans Head High Zone 6/04/2022 10:20
pH - field	рН	APHA4500H	2	8.32	8.61
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.66	0.73
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.85	0.81
Temperature - field	Deg. C	APHA2550B	0.1	24.8	23.6
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.1	8.2
Turbidity - field	NTU	APHA2130B	0.1	0.85	0.73
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	9	4

End of results

General comments: This report must not be reproduced except in full. This report relates only to items tested as specified herein.

Samples analysed between date received and date reported. Accredited for compliance with ISO/IEC 17025 - Testing

NATA accreditation does not cover the performance of this service. Tests marked with * are subcontracted.

LOR denotes 'Limit of Reporting' < denotes less than; > denotes greater than; ND denotes 'not detected'

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards

Specific comments:

M Window Laboratory Analyst Approved Authoriser