

Certificate Of Analysis

Client: Richmond Valley Council

Address: Locked Bag 10

Casino NSW 2470

Final report

Report no: 22/1117

Date received: 15/09/2022

Date reported:

No. of samples:

Testing commenced: 15/0

9/20 22

19/09/2022

10

01

Contact: Sandeep Chugh

Sampled by: Rohan Das, Mal Window

* Subcontract Laboratory: NSW Health Pathology

* Subcontract Reference: 477176802

Sampled in accordance with RWL 2.0 to 2.05

RVC Consumer Weekly

Revision no:

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	22/1117/1 Woodburn Riverside Park 14/09/2022 08:40	22/1117/2 Casino Council Depot 15/09/2022 14:10	22/1117/3 Casino Bruton St 15/09/2022 13:50	22/1117/4 Casino Walker Street 15/09/2022 13:30	22/1117/5 Coraki Memorial Park 14/09/2022 12:20	22/1117/6 Box Ridge Community 14/09/2022 11:50	22/1117/7 Broadwater Community Centre 14/09/2022 09:30
pH - field	рН	APHA4500H	2	7.43	7.54	7.52	7.46	7.90	7.94	8.22
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.55	0.67	0.60	0.80	0.69	0.59	0.88
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.59	0.79	0.72	1.01	0.92	0.78	0.96
Temperature - field	Deg. C	APHA2550B	0.1	19.1	18.8	18.2	18.8	19.3	20.1	17.7
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.7	8.3	8.6	8.4	8.7	8.5	9.2
Turbidity - field	NTU	APHA2130B	0.1	0.12	0.19	0.26	0.21	0.17	0.14	0.20
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1	<1	<1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1	<1	<1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	1	2	1	1	<1	2	<1

No: 1

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Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	22/1117/8 Rileys Hill Community Centre 14/09/2022 09:20	22/1117/9 Evans Head School 14/09/2022 10:05	22/1117/10 Evans Head High Zone 14/09/2022 10:20
pH - field	рН	APHA4500H	2	8.25	8.24	8.17
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.82	0.86	0.68
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.02	0.99	0.86
Temperature - field	Deg. C	APHA2550B	0.1	18.3	19.1	18.0
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.9	8.5	8.9
Turbidity - field	NTU	APHA2130B	0.1	0.24	0.25	0.15
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	2	1	9

End of results

Richmond Water Laboratories has temporarily relocated to Wollongbar DPI after the floods and suspended their NATA accreditation.

All analysis is now fully accredited and performed under Wollongbar DPI's NATA accreditation.

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