

Environmental Analysis - Water Sampling - Data Management

Certificate Of Analysis

Client: Richmond Valley Council

Address: Locked Bag 10

Casino NSW 2470

Sandeep Chugh Contact: Sampled by: Adrian Leader

* Subcontract Laboratory: NSW Health Pathology

* Subcontract Reference: 377484625

Sampled in accordance with RWL 2.0 to 2.05

Final report

Report no:

20/1293

Date received:

26/08/2020

Testing commenced:

26/08/2020

Date reported:

31/08/2020

No. of samples: 10

Revision no: 00

RVC Consumer Weekly

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	20/1293/1 Casino Sheppard St 26/08/2020 12:10	20/1293/2 Casino North Res 26/08/2020 11:50	20/1293/3 Casino Walker Street 26/08/2020 11:30	20/1293/4 Coraki Memorial Park 27/08/2020 13:10	20/1293/5 Box Ridge Community 27/08/2020 12:50	20/1293/6 Woodburn Riverside Park 27/08/2020 10:10	20/1293/7 Broadwater Community Centre 27/08/2020 11:45	20/1293/8 Rileys Hill Community Centre 27/08/2020 12:01
pH - field	pН	APHA4500H	2	7.5	7.6	7.5	7.9	7.9	7.6	8.2	8.2
Chlorine Free - field	mg/L	APHA4500CIG	0.05	1.02	0.99	1.05	0.82	0.84	0.53	0.82	1.01
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.10	1.12	1.62	0.87	0.85	0.74	1.11	1.08
Temperature - field	Deg. C	APHA2550B	0.1	19.1	17.6	18.6	20.8	19.0	17.7	18.3	18.0
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.3	9.3	9.4	9.0	8.9	9.2	9.2	9.2
Turbidity - field	NTU	APHA2130B	0.1	0.31	0.32	0.40	0.38	0.30	0.25	0.42	0.35
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	<1	3	2	<1	7	7	<1	<1



Richmond Water Laboratories



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Client: Richmond Valley Council Report no: 20/1293

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	20/1293/9 Evans Head School 27/08/2020 10:41	20/1293/10 Evans Head High Zone 27/08/2020 11:10
pH - field	рН	APHA4500H	2	7.9	8.1
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.77	0.61
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.88	0.69
Temperature - field	Deg. C	APHA2550B	0.1	19.1	17.9
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.0	9.0
Turbidity - field	NTU	APHA2130B	0.1	0.26	0.28
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	<1	<1

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:

V. Barnett Laboratory Analyst Approved Authoriser