

## Certificate Of Analysis

Client: Richmond Valley Council

Locked Bag 10

Casino NSW 2470

Aidan Macqueen Contact:

Sampled by: Mia Donnelly

Address:

\* Subcontract Laboratory: Pathology North

\* Subcontract Reference: 341302672 Sampled in accordance with RWL 2.0 to 2.05

Final report

19/0102 Report no:

Date received: 22/01/2019

22/01/2019 **Testing commenced:** 

Date reported: 30/01/2019

No. of samples: 10

01 Revision no:

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	19/0102/1 Casino Showground 22/01/2019 13:25	19/0102/2 Casino Walker Street 22/01/2019 13:35	19/0102/3 Casino South Res 22/01/2019 13:10	19/0102/4 Coraki Memorial Park 22/01/2019 12:35	19/0102/5 Woodburn Riverside Park 22/01/2019 07:10	19/0102/6 Broadwater Community Centre 22/01/2019 10:05	19/0102/7 Rileys Hill Community Centre 22/01/2019 07:50	19/0102/8 Evans Head School 22/01/2019 08:20
pH - field	рН	APHA4500H	2	7.5	7.5	7.5	7.5	8.0	7.9	8.0	7.9
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.55	0.54	0.87	0.75	0.97	0.66	0.65	0.82
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.69	0.71	1.02	0.83	1.03	0.71	0.71	0.90
Temperature - field	Deg. C	APHA2550B	0.1	31.6	31.2	29.3	30.1	29.1	27.2	28.9	27.6
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.1	7.1	7.3	[NT]	7.5	7.8	7.9	7.9
Turbidity - field#	NTU	APHA2130B	0.1	0.27	0.33	0.23	0.92	0.26	0.36	0.23	0.25
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	<1	27	30	<1	2	<1

**RVC Consumer Weekly** 



## **Richmond Water Laboratories**



Environmental Analysis - Water Sampling - Data Management

## Certificate Of Analysis

Client: Richmond Valley Council Report no: 19/0102

Sample No.: Sample desciption: Date sampled: Time sampled:	Unit	Method	LOR	19/0102/9 Evans Head High Zone 22/01/2019 08:45	19/0102/10 Silversands Caravan Park 22/01/2019 09:20
pH - field	pН	APHA4500H	2	7.9	8.0
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.38	0.78
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.50	0.89
Temperature - field	Deg. C	APHA2550B	0.1	26.7	27.5
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.6	7.8
Turbidity - field#	NTU	APHA2130B	0.1	0.33	0.29
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	35	<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. # NATA accreditation does not cover the performance of this service. Tests marked with \* are subcontracted.

LOR denotes 'Limit of Reporting'

Specific comments: This is the final report that supersedes the preliminary report issued on the 22.1.19.

V. Barnett Laboratory Analyst Approved Authoriser