



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
Casino NSW 2470
Contact: Aidan Macqueen
Sampled by: Mia Donnelly

Final report

Report no: 19/0064
Date received: 15/01/2019
Testing commenced: 15/01/2019
Date reported: 21/01/2019
No. of samples: 11
Revision no: 01

* **Subcontract Laboratory:** Pathology North

* **Subcontract Reference:** 341306939

RVC Consumer Weekly

Sampled in accordance with RWL 2.0 to 2.05

Sample No.: Sample description:	Unit	Method	LOR	19/0064/1 Casino Sheppard St	19/0064/2 Casino North Res	19/0064/3 Casino Walker Street	19/0064/4 Coraki Memorial Park	19/0064/5 Box Ridge Community	19/0064/6 Woodburn Riverside Park	19/0064/7 Broadwater Community Centre	19/0064/8 Rileys Hill Community Centre
Date sampled:				15/01/2019	15/01/2019	15/01/2019	15/01/2019	15/01/2019	15/01/2019	15/01/2019	15/01/2019
Time sampled:				13:10	12:40	12:25	11:55	11:40	07:15	10:20	07:50
pH - field	pH	APHA4500H	2	7.4	7.4	7.4	7.6	7.6	8.1	8.0	8.0
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.87	1.16	0.90	0.72	0.86	0.68	0.75	0.62
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.03	1.30	1.05	0.78	0.92	0.74	0.80	0.68
Temperature - field	Deg. C	APHA2550B	0.1	30.3	29.0	29.7	30.1	28.5	28.3	26.8	27.4
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.1	7.2	7.3	7.3	7.5	7.8	7.8	8.2
Turbidity - field#	NTU	APHA2130B	0.1	0.23	0.30	0.30	0.15	0.32	0.24	0.20	0.22
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1	<1	<1	<1	<1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1	<1	<1	<1	<1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	2	<1	<1	<1	2	<1	<1	5



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	19/0064/9 Evans Head School 15/01/2019 08:20	19/0064/10 Evans Head High Zone 15/01/2019 08:45	19/0064/11 Silversands Caravan Park 15/01/2019 09:25
pH - field	pH	APHA4500H	2	8.0	8.0	8.1
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.84	0.61	0.82
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.91	0.68	0.89
Temperature - field	Deg.C	APHA2550B	0.1	26.7	26.0	27.1
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.1	7.7	8.0
Turbidity - field#	NTU	APHA2130B	0.1	0.22	0.22	0.31
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	<1	42	2

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 15/01/19.

V. Barnett
Laboratory Analyst
Approved Authoriser