



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
Casino NSW 2470
Contact: Aidan Macqueen
Sampled by: Dan O'Neill

Final report

Report no: 18/1275
Date received: 21/08/2018
Testing commenced: 21/08/2018
Date reported: 29/08/2018
No. of samples: 9
Revision no: 00

* **Subcontract Laboratory:** Pathology North

* **Subcontract Reference:** 341420307

RVC Consumer Weekly

Sampled in accordance with RWL 2.0 to 2.05

Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	18/1275/1 Casino Sheppard St 21/08/2018	18/1275/2 Casino North Res 21/08/2018	18/1275/3 Casino Walker Street 21/08/2018	18/1275/4 Coraki Memorial Park 21/08/2018	18/1275/5 Woodburn Riverside Park 21/08/2018	18/1275/6 Broadwater Community Centre 21/08/2018	18/1275/7 Rileys Hill Community Centre 21/08/2018	18/1275/8 Evans Head School 21/08/2018
pH - field	pH	APHA4500H	2	7.6	7.6	7.6	[NT]	8.3	8.4	8.4	8.4
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.70	1.02	1.00	[NT]	0.95	1.05	1.05	0.87
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.95	1.17	1.18	[NT]	1.09	1.16	1.08	0.95
Temperature - field	Deg. C	APHA2550B	0.1	18.9	13.4	16.5	[NT]	16.0	18.9	18.7	18.3
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.6	10.7	9.0	[NT]	9.9	8.9	9.6	9.4
Turbidity - field#	NTU	APHA2130B	0.1	2.5	0.35	0.53	[NT]	0.19	0.22	0.25	0.17
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1	[NT]	<1	<1	<1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1	<1	<1	[NT]	<1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	3	<1	<1	[NT]	<1	19	<1	<1



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	18/1275/9 Evans Head High Zone 21/08/2018
pH - field	pH	APHA4500H	2	8.4
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.89
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.93
Temperature - field	Deg.C	APHA2550B	0.1	18.3
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.5
Turbidity - field#	NTU	APHA2130B	0.1	0.15
Total Coliforms*#	MPN/100mL	PNWI01	1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	21

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:

V. Barnett
Laboratory Analyst
Approved Authoriser