



## 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:** 17/1484  
**Date received:** 12/09/2017  
**Testing commenced:** 12/09/2017  
**Date reported:** 18/09/2017  
**No. of samples:** 10  
**Revision no:** 01

\* **Subcontract Laboratory:** Pathology North

\* **Subcontract Reference:** 321297011

RVC Consumer Weekly

Sampled in accordance with RWL 2.0 to 2.05

Sample No.: Sample description: Date sampled:	Unit	Method	LOR	17/1484/1 Casino Council Depot 12/09/2017	17/1484/2 Casino Bruton St 12/09/2017	17/1484/3 Casino Walker Street 12/09/2017	17/1484/4 Coraki Memorial Park 12/09/2017	17/1484/5 Box Ridge Community 12/09/2017	17/1484/6 Woodburn Riverside Park 12/09/2017	17/1484/7 Broadwater Community Centre 12/09/2017	17/1484/8 Rileys Hill Community Centre 12/09/2017
pH - field	pH	APHA4500H	2	7.6	7.6	7.6	7.7	7.8	8.1	8.1	8.1
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.59	0.66	0.62	0.57	0.65	0.72	0.91	0.83
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.74	0.79	0.82	0.67	0.71	0.76	0.95	0.90
Temperature - field	Deg. C	APHA2550B	0.1	20.5	19.8	20.7	22.7	20.3	19.1	18.0	18.8
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.8	9.0	8.7	8.8	9.0	9.3	9.5	9.2
Turbidity - field#	NTU	APHA2130B	0.1	0.49	0.36	0.47	0.26	0.26	0.35	0.30	0.34
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	<1	7	<1	<1	3	<1	<1	1



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**Report no:** 17/1484

Sample No.: Sample description: Date sampled:	Unit	Method	LOR	17/1484/9 Evans Head School 12/09/2017	17/1484/10 Evans Head High Zone 12/09/2017
pH - field	pH	APHA4500H	2	8.1	8.1
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.66	0.64
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.77	0.71
Temperature - field	Deg. C	APHA2550B	0.1	19.4	18.6
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.3	9.2
Turbidity - field#	NTU	APHA2130B	0.1	0.39	0.39
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	<1	40

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 12.09.17

A. Hawthorne  
Laboratory Manager  
Approved Authoriser