



## Certificate Of Analysis

**Client:** Richmond Valley Council  
**Address:** Locked Bag 10  
Casino NSW 2470  
**Contact:** Sandeep Chugh  
**Sampled by:** Chantel Cremen / Peter Mills  
**\* Subcontract Laboratory:** NSW Health Pathology  
**\* Subcontract Reference:** 407002423

Final report

**Report no:** 21/0588  
**Date received:** 29/04/2021  
**Testing commenced:** 29/04/2021  
**Date reported:** 3/05/2021  
**No. of samples:** 10  
**Revision no:** 00

Sampled in accordance with RWL 2.0 to 2.05

RVC Consumer Weekly

Sample No.: Sample description:	Unit	Method	LOR	21/0588/1 Casino Council Depot 29/04/2021 10:00	21/0588/2 Casino Bruton St 29/04/2021 09:31	21/0588/3 Casino Walker Street 29/04/2021 09:16	21/0588/4 Coraki Memorial Park 28/04/2021 07:37	21/0588/5 Box Ridge Community 28/04/2021 08:35	21/0588/6 Woodburn Riverside Park 28/04/2021 14:14	21/0588/7 Broadwater Community Centre 28/04/2021 12:44	21/0588/8 Rileys Hill Community Centre 28/04/2021 12:59
pH - field	pH	APHA4500H	2	7.8	7.6	7.6	7.8	7.9	8.2	<b>8.3</b>	<b>8.4</b>
Chlorine Free - field	mg/L	APHA4500CIG	0.05	<b>0.91</b>	1.10	1.34	0.84	0.95	0.75	0.94	0.88
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.09	1.35	1.55	0.91	1.03	0.78	0.99	0.94
Temperature - field	Deg. C	APHA2550B	0.1	21.2	19.6	20.1	23.0	20.8	21.7	21.4	21.3
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.9	9.3	9.5	8.3	8.5	9.0	8.9	8.9
Turbidity - field	NTU	APHA2130B	0.1	0.39	<b>0.42</b>	0.32	0.16	0.25	0.18	0.17	0.13
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	2	88	2	<1	>200	77	3



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Sample No.: Sample description:  Date sampled: Time sampled:	Unit	Method	LOR	21/0588/9 Evans Head School 28/04/2021 10:58	21/0588/10 Evans Head High Zone 28/04/2021 11:30
pH - field	pH	APHA4500H	2	<u>8.4</u>	<u>8.4</u>
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.69	0.55
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.93	0.64
Temperature - field	Deg. C	APHA2550B	0.1	21.4	20.6
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.8	[NT]
Turbidity - field	NTU	APHA2130B	0.1	0.19	0.14
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	29

**End of results**

**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:**



A. Hawthorne  
Laboratory Manager  
Approved Authoriser