



## Certificate Of Analysis

**Client:** Richmond Valley Council  
**Address:** Locked Bag 10  
 Casino NSW 2470  
**Contact:** Sandeep Chugh  
**Sampled by:** Peter Mills/ Jack OSullivan  
 \* **Subcontract Laboratory:** NSW Health Pathology  
 \* **Subcontract Reference:** 440676926

Final report

**Report no:** 22/0097  
**Date received:** 19/01/2022  
**Testing commenced:** 19/01/2022  
**Date reported:** 24/01/2022  
**No. of samples:** 11  
**Revision no:** 00

RVC Consumer Weekly

Sampled in accordance with RWL 2.0 to 2.05

Sample No.: Sample description:  Date sampled: Time sampled:	Unit	Method	LOR	22/0097/1 Woodburn Riverside Park 19/01/2022 07:49	22/0097/2 Casino Showground 19/01/2022 13:49	22/0097/3 Casino Walker Street 19/01/2022 13:33	22/0097/4 Casino South Res 19/01/2022 14:04	22/0097/5 Coraki Memorial Park 19/01/2022 09:27	22/0097/6 Box Ridge Community 19/01/2022 10:06	22/0097/7 Broadwater Community Centre 19/01/2022 09:05	22/0097/8 Rileys Hill Community Centre 19/01/2022 08:40
pH - field	pH	APHA4500H	2	8.19	7.79	7.56	7.54	7.44	7.73	8.20	8.22
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.85	0.58	0.88	0.80	0.89	0.88	0.96	0.80
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.91	0.75	1.05	1.16	0.94	0.89	0.98	1.02
Temperature - field	Deg. C	APHA2550B	0.1	26.6	26.0	26.3	24.7	29.0	27.6	26.7	27.5
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.9	8.0	7.9	7.9	7.6	7.8	7.8	7.8
Turbidity - field	NTU	APHA2130B	0.1	0.18	0.16	0.16	0.45	0.15	0.13	0.16	0.10
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	>200	8	4	2	41	60	14	7



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Sample No.: Sample description:  Date sampled: Time sampled:	Unit	Method	LOR	22/0097/9 Evans Head School 19/01/2022 10:00	22/0097/10 Evans Head High Zone 19/01/2022 11:04	22/0097/11 Silversands Caravan Park 19/01/2022 11:42
pH - field	pH	APHA4500H	2	8.45	8.38	8.42
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.82	0.28	0.81
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.01	0.33	0.85
Temperature - field	Deg. C	APHA2550B	0.1	28.7	26.2	27.4
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.5	7.5	7.5
Turbidity - field	NTU	APHA2130B	0.1	0.18	0.16	0.20
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	7	13	5

**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:**

V. Barnett  
Laboratory Analyst  
Approved Authoriser