



Certificate Of Analysis

Client: Richmond Valley Council

Address: Locked Bag 10
Casino NSW 2470

Contact: DavidCash

Sampled by: MW, VB

* **Subcontract Laboratory:** NSW Health Pathology

* **Subcontract Reference:** 359075308

Sampled in accordance with RWL 2.0 to 2.05

Final report

RVC Consumer Weekly

Report no: 19/0930

Date received: 4/06/2019

Testing commenced: 4/06/2019

Date reported: 13/06/2019

No. of samples: 9

Revision no: 00

Sample No.: Sample description:	Unit	Method	LOR	19/0930/1 Casino Showground	19/0930/2 Casino Walker Street	19/0930/3 Casino South Res	19/0930/4 Coraki Memorial Park	19/0930/5 Woodburn Riverside Park	19/0930/6 Broadwater Community Centre	19/0930/7 Rileys Hill Community Centre	19/0930/8 Evans Head School
Date sampled:				4/06/2019	4/06/2019	4/06/2019	4/06/2019	4/06/2019	4/06/2019	4/06/2019	4/06/2019
Time sampled:				10:22	09:40	10:10	14:20	10:05	11:20	11:10	12:05
pH - field	pH	APHA4500H	2	7.6	7.5	7.4	7.8	8.0	8.1	8.0	8.0
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.83	0.98	0.93	0.42	0.47	0.15	<u>0.07</u>	0.65
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.95	1.17	0.93	0.57	0.64	<u>0.17</u>	<u>0.09</u>	0.80
Temperature - field	Deg. C	APHA2550B	0.1	17.9	21.6	18.1	20.6	18.1	19.2	18.2	18.7
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.0	8.9	9.0	8.9	9.0	8.7	8.8	8.9
Turbidity - field#	NTU	APHA2130B	0.1	0.26	0.39	0.30	0.23	0.28	0.23	0.34	0.25
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	8	2	5	3	2	3	3	<1



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	19/0930/9 Evans Head High Zone 4/06/2019 12:25
pH - field	pH	APHA4500H	2	8.2
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.52
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.62
Temperature - field	Deg.C	APHA2550B	0.1	18.0
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.9
Turbidity - field#	NTU	APHA2130B	0.1	0.19
Total Coliforms*#	MPN/100mL	PNWI01	1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	33

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: Low chlorine results reported to Kevin 04.06.19

A. Hawthorne
Laboratory Manager
Approved Authoriser