



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
 Casino NSW 2470
Contact: Sandeep Chugh
Sampled by: Adrian Leader
 * **Subcontract Laboratory:** NSW Health Pathology
 * **Subcontract Reference:** 369042970

Final report

Report no: 19/2048
Date received: 4/12/2019
Testing commenced: 4/12/2019
Date reported: 11/12/2019
No. of samples: 9
Revision no: 00

Sampled in accordance with RWL 2.0 to 2.05

RVC Consumer Weekly

Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	19/2048/1 Casino Council Depot 4/12/2019 15:00	19/2048/2 Casino Bruton St 4/12/2019 14:30	19/2048/3 Casino Walker Street 4/12/2019 14:10	19/2048/4 Coraki Memorial Park 4/12/2019 12:05	19/2048/5 Woodburn Riverside Park 5/12/2019 07:50	19/2048/6 Broadwater Community Centre 5/12/2019 10:40	19/2048/7 Rileys Hill Community Centre 5/12/2019 11:00	19/2048/8 Evans Head School 5/12/2019 08:30
pH - field	pH	APHA4500H	2	7.8	8.0	8.1	7.8	7.5	8.6	7.9	8.1
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.78	0.62	1.07	0.50	0.72	0.56	0.42	0.56
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.06	1.02	1.19	0.62	0.78	0.68	0.56	0.74
Temperature - field	Deg. C	APHA2550B	0.1	27.6	28.2	27.7	25.6	24.6	25.3	27.0	24.9
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.6	7.4	7.5	7.6	8.2	8.1	8.2	8.3
Turbidity - field#	NTU	APHA2130B	0.1	0.56	0.51	0.45	0.35	0.39	0.19	0.32	0.21
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	8	<1	2	<1	<1	<1	3



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	19/2048/9 Evans Head High Zone 5/12/2019 09:30
pH - field	pH	APHA4500H	2	7.9
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.49
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.65
Temperature - field	Deg.C	APHA2550B	0.1	23.7
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.2
Turbidity - field#	NTU	APHA2130B	0.1	0.24
Total Coliforms*#	MPN/100mL	PNWI01	1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	<u>115</u>

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