



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:** 407044577

Final report

Report no: 21/0233
Date received: 17/02/2021
Testing commenced: 17/02/2021
Date reported: 23/02/2021
No. of samples: 9
Revision no: 00

RVC Consumer Weekly

Sampled in accordance with RWL 2.0 to 2.05

Sample No.: Sample description:	Unit	Method	LOR	21/0233/1 Casino Sextonville Rd 17/02/2021 12:55	21/0233/2 Casino Walker Street 17/02/2021 15:30	21/0233/3 Coraki Memorial Park 17/02/2021 14:40	21/0233/4 Box Ridge Community 18/02/2021 14:25	21/0233/5 Woodburn Riverside Park 18/02/2021 11:21	21/0233/6 Broadwater Community Centre 18/02/2021 13:27	21/0233/7 Rileys Hill Community Centre 18/02/2021 13:42	21/0233/8 Evans Head School 18/02/2021 11:50
pH - field	pH	APHA4500H	2	7.7	7.7	8.0	8.0	8.3	8.5	8.3	8.3
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.83	1.08	0.30	0.66	0.17	0.47	0.50	0.67
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.95	1.18	0.58	0.69	0.30	0.63	0.52	0.82
Temperature - field	Deg. C	APHA2550B	0.1	28.1	26.7	29.4	26.0	26.7	26.1	25.8	26.5
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.4	7.7	7.4	7.6	7.9	8.0	8.2	7.7
Turbidity - field	NTU	APHA2130B	0.1	0.33	0.39	0.35	0.36	0.39	0.40	0.34	0.37
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	2	2	6	70	>200	83	5	42



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	21/0233/9 Evans Head High Zone 18/02/2021 12:35
pH - field	pH	APHA4500H	2	8.5
Chlorine Free - field	mg/L	APHA4500CIG	0.05	<u>0.05</u>
Chlorine Total - field	mg/L	APHA4500CIG	0.05	<u>0.16</u>
Temperature - field	Deg. C	APHA2550B	0.1	25.1
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.6
Turbidity - field	NTU	APHA2130B	0.1	0.45
Total Coliforms*#	MPN/100mL	PNWI01	1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	28

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:


M Window
Laboratory Analyst
Approved Authoriser