



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
 Casino NSW 2470
Contact: Sandeep Chugh
Sampled by: Peter Mills
 * **Subcontract Laboratory:** NSW Health Pathology
 * **Subcontract Reference:** 377208269

Final report

Report no: 21/0762
Date received: 2/06/2021
Testing commenced: 2/06/2021
Date reported: 8/06/2021
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	21/0762/1 Woodburn Riverside Park 2/06/2021 08:15	21/0762/2 Casino Sheppard St 3/06/2021 14:13	21/0762/3 Casino North Res 3/06/2021 13:55	21/0762/4 Casino Walker Street 3/06/2021 13:30	21/0762/5 Coraki Memorial Park 2/06/2021 13:36	21/0762/6 Box Ridge Community 2/06/2021 13:50	21/0762/7 Broadwater Community Centre 2/06/2021 10:07	21/0762/8 Rileys Hill Community Centre 2/06/2021 09:34
pH - field	pH	APHA4500H	2	8.4	7.5	7.5	7.6	7.9	7.9	8.3	8.3
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.77	1.06	1.35	0.96	1.02	1.06	0.86	0.84
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.78	1.19	1.40	1.09	1.07	1.09	0.86	0.91
Temperature - field	Deg. C	APHA2550B	0.1	18.7	19.8	16.1	18.4	21.8	21.3	18.6	17.6
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.4	9.8	10.0	9.7	8.8	8.8	9.4	9.4
Turbidity - field	NTU	APHA2130B	0.1	0.18	<u>1.5</u>	0.54	0.32	0.10	<0.10	0.13	<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	4	5	2	4	5	<1	7	<1



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	21/0762/9 Evans Head School 2/06/2021 10:48	21/0762/10 Evans Head High Zone 2/06/2021 11:24
pH - field	pH	APHA4500H	2	8.4	8.3
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.78	0.71
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.94	0.76
Temperature - field	Deg. C	APHA2550B	0.1	19.0	18.5
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.2	9.2
Turbidity - field	NTU	APHA2130B	0.1	0.17	0.17
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	1

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