



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:** 377522440
Sampled in accordance with RWL 2.0 to 2.05

Final report

Report no: 20/1918
Date received: 17/12/2020
Testing commenced: 17/12/2020
Date reported: 22/12/2020
No. of samples: 10
Revision no: 00

RVC Consumer Weekly

Sample No.: Sample description:	Unit	Method	LOR	20/1918/1 Casino Sheppard St	20/1918/2 Casino North Res	20/1918/3 Casino Walker Street	20/1918/4 Coraki Memorial Park	20/1918/5 Box Ridge Community	20/1918/6 Woodburn Riverside Park	20/1918/7 Broadwater Community Centre	20/1918/8 Rileys Hill Community Centre
Date sampled:				16/12/2020	16/12/2020	16/12/2020	17/12/2020	17/12/2020	17/12/2020	17/12/2020	17/12/2020
Time sampled:				14:00	13:40	13:20	12:38	12:20	08:37	11:13	11:27
pH - field	pH	APHA4500H	2	7.5	7.4	7.4	8.1	7.6	8.0	8.3	8.1
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.78	1.45	0.91	0.35	0.59	0.77	0.53	0.87
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.13	1.78	1.09	0.52	0.63	0.82	1.03	1.09
Temperature - field	Deg. C	APHA2550B	0.1	25.4	24.6	26.1	27.1	25.9	24.4	24.3	24.5
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.9	7.9	8.0	7.6	7.8	8.0	8.1	8.5
Turbidity - field	NTU	APHA2130B	0.1	0.73	0.71	0.66	0.22	0.17	0.18	0.40	0.22
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1	<u>1</u>	<1	<1	<1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1	<1	<1	<1	<1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	16	3	2	1	4	3	4	3



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	20/1918/9 Evans Head School 17/12/2020 09:13	20/1918/10 Evans Head High Zone 17/12/2020 09:50
pH - field	pH	APHA4500H	2	8.3	8.2
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.26	<u>0.07</u>
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.68	0.22
Temperature - field	Deg. C	APHA2550B	0.1	24.6	23.7
Dissolved Oxygen - field	mg/L	APHA4500OG	1	8.0	7.9
Turbidity - field	NTU	APHA2130B	0.1	0.33	0.39
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	5	17

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:


A. Hawthorne
Laboratory Manager
Approved Authoriser