



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
Casino NSW 2470
Contact: Sandeep Chugh
Sampled by: Chantel Cremen
*** Subcontract Laboratory:** NSW Health Pathology
*** Subcontract Reference:** 407044089

Final report

Report no: 21/0194
Date received: 10/02/2021
Testing commenced: 10/02/2021
Date reported: 15/02/2021
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	21/0194/1 Casino Sheppard St	21/0194/2 Casino North Res	21/0194/3 Casino Walker Street	21/0194/4 Coraki Memorial Park	21/0194/5 Box Ridge Community	21/0194/6 Woodburn Riverside Park	21/0194/7 Broadwater Community Centre	21/0194/8 Rileys Hill Community Centre
Date sampled: Time sampled:				10/02/2021 13:19	10/02/2021 13:00	10/02/2021 12:40	11/02/2021 11:52	11/02/2021 11:38	11/02/2021 08:13	11/02/2021 10:28	11/02/2021 10:41
pH - field	pH	APHA4500H	2	7.6	7.6	7.6	8.0	8.0	8.4	8.4	8.3
Chlorine Free - field	mg/L	APHA4500CIG	0.05	1.00	1.45	1.16	0.40	0.75	0.22	0.37	0.21
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.06	1.52	1.24	0.60	0.83	0.25	0.42	0.23
Temperature - field	Deg. C	APHA2550B	0.1	27.5	26.9	27.6	30.4	26.6	26.2	26.2	26.9
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.6	7.7	7.7	7.3	7.6	8.3	8.0	[NT]
Turbidity - field	NTU	APHA2130B	0.1	0.39	0.35	0.36	0.36	0.42	0.33	0.34	0.35
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	40	3	47	1	1	<1	2	1



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Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	21/0194/9 Evans Head School 11/02/2021 08:28	21/0194/10 Evans Head High Zone 11/02/2021 09:09
pH - field	pH	APHA4500H	2	8.5	8.2
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.47	0.08
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.80	0.20
Temperature - field	Deg. C	APHA2550B	0.1	27.2	24.9
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.5	7.5
Turbidity - field	NTU	APHA2130B	0.1	0.36	0.36
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	13

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