



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:** 369043908

Final report

Report no: 20/0020
Date received: 8/01/2020
Testing commenced: 8/01/2020
Date reported: 15/01/2020
No. of samples: 11
Revision no: 00

Sampled in accordance with RWL 2.0 to 2.05

RVC Consumer Weekly

Sample No.: Sample description:	Unit	Method	LOR	20/0020/1 Casino Council Depot 8/01/2020 14:00	20/0020/2 Casino Bruton St 8/01/2020 13:15	20/0020/3 Casino Walker Street 8/01/2020 13:00	20/0020/4 Coraki Memorial Park 9/01/2020 13:30	20/0020/5 Box Ridge Community 9/01/2020 13:10	20/0020/6 Woodburn Riverside Park 9/01/2020 08:15	20/0020/7 Broadwater Community Centre 9/01/2020 11:10	20/0020/8 Rileys Hill Community Centre 9/01/2020 11:30
pH - field	pH	APHA4500H	2	7.1	7.2	7.3	7.7	7.6	8.0	8.0	8.0
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.16	1.00	0.31	0.38	0.57	0.73	0.47	0.41
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.50	1.28	0.55	0.52	0.65	0.84	0.68	0.51
Temperature - field	Deg. C	APHA2550B	0.1	30.7	30.5	30.5	32.8	29.7	28.0	27.4	29.7
Dissolved Oxygen - field	mg/L	APHA4500OG	1	[NT]	6.6	6.5	6.9	7.2	7.7	7.9	7.5
Turbidity - field#	NTU	APHA2130B	0.1	1.8	13	0.60	0.30	0.35	0.36	0.38	0.34
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	14	2	<1	2	<1	3	<1



Certificate Of Analysis


Client: Richmond Valley Council

Report no: 20/0020

Sample No.: Sample description: Date sampled: Time sampled:	Unit	Method	LOR	20/0020/9 Evans Head School 9/01/2020 08:50	20/0020/10 Evans Head High Zone 9/01/2020 09:30	20/0020/11 Silversands Caravan Park 9/01/2020 10:15
pH - field	pH	APHA4500H	2	8.0	7.9	7.8
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.63	0.38	0.29
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.72	0.65	0.80
Temperature - field	Deg.C	APHA2550B	0.1	27.6	26.3	27.9
Dissolved Oxygen - field	mg/L	APHA4500OG	1	7.2	7.4	7.4
Turbidity - field#	NTU	APHA2130B	0.1	0.32	0.21	0.41
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1
<i>E.coli</i> *#	MPN/100mL	PNWI02	1	<1	<1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	<1	58	<1

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