Richmond Water Laboratories

Environmental Analysis - Water Sampling - Data Management



Certificate Of Analysis

Client:	Richmond Valley Council	Final report	Report no:	17/1029
Address:	Locked Bag 10		Date received:	27/06/2017
	Casino NSW 2470		Testing comment	ced: 27/06/2017
Contact:	Aidan Macqueen		Date reported:	3/07/2017
Sampled by:	Mia Donnelly		No. of samples:	9
* Subcontract Laboratory: Pathology North			Revision no:	02
* Subcontract Deference: 217640720		D)/C Canaumar Maakhy		

* Subcontract Reference: 317640739

Sampled in accordance with RWL 2.0 to 2.05

RVC Consumer Weekly

Sample No.: Sample desciption: Date sampled:	Unit	Method	LOR	17/1029/1 Casino Sheppard St 27/06/2017	17/1029/2 Casino North Res 27/06/2017	17/1029/3 Casino Walker Street 27/06/2017	17/1029/4 Coraki Memorial Park 27/06/2017	17/1029/5 Woodburn Riverside Park 27/06/2017	17/1029/6 Broadwater Community Centre 27/06/2017	17/1029/7 Rileys Hill Community Centre 27/06/2017	17/1029/8 Evans Head School 27/06/2017
pH - field	рН	APHA4500H	2	8.0	8.1	8.1	7.9	8.0	8.1	8.1	8.1
' Chlorine Free - field	, mg/L	APHA4500CIG	0.05	0.91	1.45	1.13	0.76	1.01	1.20	1.14	0.89
Chlorine Total - field	mg/L	APHA4500CIG	0.05	1.03	1.55	1.23	0.82	1.07	1.21	1.17	0.92
Temperature - field	Deg. C	APHA2550B	0.1	20.3	16.1	19.2	20.4	18.1	18.1	17.4	18.5
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.7	9.6	9.4	9.2	9.7	9.7	9.7	9.7
Turbidity - field#	NTU	APHA2130B	0.1	0.54	0.56	0.49	0.34	0.31	0.34	0.35	0.33
Total Coliforms*#	MPN/100mL	PNWI01	1	<1	<1	<1	<1	<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	7	3	26	5	8	16	<1	2



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Client: Richmond Valley Council

Report no: 17/1029

Sample No.: Sample desciption: Date sampled:	Unit	Method	LOR	17/1029/9 Evans Head High Zone 27/06/2017
pH - field	pН	APHA4500H	2	8.2
Chlorine Free - field	mg/L	APHA4500CIG	0.05	0.36
Chlorine Total - field	mg/L	APHA4500CIG	0.05	0.44
Temperature - field	Deg. C	APHA2550B	0.1	17.4
Dissolved Oxygen - field	mg/L	APHA4500OG	1	9.6
Turbidity - field#	NTU	APHA2130B	0.1	0.38
Total Coliforms*#	MPN/100mL	PNWI01	1	<1
E.coli*#	MPN/100mL	PNWI02	1	<1
Total Plate Count*#	cfu/mL	PNWMF03	1	67

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. # NATA accreditation does not cover the performance of this service. Tests marked with * are subcontracted. LOR denotes 'Limit of Reporting'

Specific comments: This is the final report that supersedes the preliminary report issued on the 27.06.17

M Window Laboratory Analyst Approved Authoriser