

Environmental Analysis - Water Sampling - Data Management

Certificate Of Analysis

Client: Richmond Valley Council

Locked Bag 10

Casino NSW 2470

Contact: Kristin Blain Sampled by: Adrian Leader

Address:

* Subcontract Laboratory: NSW Health Pathology

* Subcontract Reference: 369044639 Sampled in accordance with RWL 2.0 to 2.05

Final report

20/0291 Report no:

Date received: 13/02/2020

Testing commenced: 13/02/2020

Date reported: 19/02/2020

No. of samples: 5 Revision no: 00

RVC Beach Watch

Sample No.: Sample desciption:	Unit	Method	LOR	20/0291/1 BW Airforce Beach	20/0291/2 BW Main Beach	20/0291/3 BW Evans River	20/0291/4 BW Shark Bay	20/0291/5 BW Elm St Bridge North
Date sampled:				13/02/2020	13/02/2020	13/02/2020	13/02/2020	13/02/2020
Time sampled:				11:45	11:30	11:10	10:50	11:00
pH - field	рН	APHA4500H	2	7.7	7.4	7.5	7.1	7.5
Temperature - field	Deg. C	APHA2550B	0.1	24.7	27.1	25.2	22.6	24.4
Turbidity - field#	NTU	APHA2130B	0.1	8.1	25	10	11	21
Enterococci*#	cfu/100mL	PNWMF04	1	16	44	>200	>200	>200
Beach Watch Algae				None	Some	Some	None	Some
Flood				None	Moderate	Moderate	Moderate	Moderate
Leaf Litter				None	Some	Some	None	Some
Litter				None	None	None	None	Some
Marine Debris				Some	Some	None	None	None
Surface Scum				None	Some	Some	Some	Some
Number of Swimmers				0	0	0	0	0
Weather				Rain	Rain	Rain	Rain	Rain
Weed				Some	None	None	None	None



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Richmond Valley Council Report no: Client: 20/0291

Sample No.:	Unit	Method	LOR	20/0291/1	20/0291/2	20/0291/3	20/0291/4	20/0291/5
Sample desciption:				BW Airforce Beach	BW Main Beach	BW Evans River	BW Shark Bay	BW Elm St Bridge North
Date sampled: Time sampled:				13/02/2020 11:45	13/02/2020 11:30	13/02/2020 11:10	13/02/2020 10:50	13/02/2020 11:00
Beach Watch Tide				High	High	High	High	High

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:

V. Barnett Laboratory Analyst Approved Authoriser