



Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
Casino NSW 2470

Final report

Report no: 22/1257
Date received: 26/10/2022
Testing commenced: 26/10/2022
Date reported: 31/10/2022
No. of samples: 5
Revision no: 00

Contact: Abbey Eggins

Sampled by: Rohan Das

* **Subcontract Laboratory:** NSW Health Pathology

* **Subcontract Reference:** 478533116

RVC Beach Watch

Sampled in accordance with RWL 2.0 to 2.05

Sample No.: Sample description:	Unit	Method	LOR	22/1257/1 BW Airforce Beach	22/1257/2 BW Main Beach	22/1257/3 BW Shark Bay	22/1257/4 BW Evans River	22/1257/5 BW Elm St Bridge North
Date sampled: Time sampled:				26/10/2022	26/10/2022	26/10/2022	26/10/2022 10:30	26/10/2022 10:00
pH - field	pH	APHA4500H	2	[NT]	[NT]	[NT]	7.42	7.79
Temperature - field	Deg. C	APHA2550B	0.1	[NT]	[NT]	[NT]	24.3	22.9
Turbidity - field	NTU	APHA2130B	0.1	[NT]	[NT]	[NT]	120	130
<i>Enterococci</i> *#	cfu/100mL	PNWMF04	1	[NT]	[NT]	[NT]	240	112
Beach Watch Algae				[NT]	[NT]	[NT]	None	None
Flood				[NT]	[NT]	[NT]	Some	Some
Leaf Litter				[NT]	[NT]	[NT]	None	None
Litter				[NT]	[NT]	[NT]	None	None
Marine Debris				[NT]	[NT]	[NT]	None	None
Surface Scum				[NT]	[NT]	[NT]	None	None
Number of Swimmers				[NT]	[NT]	[NT]	0	0



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Date sampled: Time sampled:				26/10/2022	26/10/2022	26/10/2022	26/10/2022 10:30	26/10/2022 10:00
Weather				[NT]	[NT]	[NT]	Fine	Fine
Weed				[NT]	[NT]	[NT]	None	None
Beach Watch Tide				[NT]	[NT]	[NT]	High	High

End of results

Richmond Water Laboratories has temporarily relocated to Wollongbar DPI after the floods and suspended their NATA accreditation. All analysis is now fully accredited and performed under Wollongbar DPI's NATA accreditation.

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:

Unfortunately the sampler decided the beach conditions were too dangerous to sample on this day.

V. Barnett
Laboratory Analyst
Approved Authoriser