

DATE OF ISSUE: 31/10/23

REPORT NO: WN232163

## Water Analysis Report

REPORT NO:	WN232163	ISSUE DATE:	31/10/23
DATE SAMPLES RECEIVED:	24/10/23	PURCHASE ORDER:	
SAMPLES RECEIVED:	5	COMMENT:	Results relate only to items tested.
SUBMITTER:	David Cash		
COMPANY:	Richmond Valley Council		
ADDRESS:	Locked Bag 10 CASINO NSW 2470,		
METHOD ID	ANALYSIS METHOD		
W107	EC, pH, Alkalinity & Chloride in water by autotitrator		
W112	Turbidity of water		

### REPORT AUTHORISATION

Approved for Release by:



Steven Leahy  
Chemist



Accreditation No. 14173  
Accredited for compliance  
with ISO/IEC 17025 - Testing



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ANALYSIS RESULTS							
			1	2	3	4	5
Test Description	LOR	UNITS	BW Evans River	BW Shark Bay	BW Elm St	BW Main Beach	BW Airforce Beach
Date Sampled		Date	24/10/2023	24/10/2023	24/10/2023	24/10/2023	24/10/2023
Sampled By			MW	MW	MW	MW	MW
Time Sampled		Time	9:35	9:10	9:25	9:55	10:10
Field pH**	1	pH units	7.8	7.9	7.7	8.0	8.0
Field Temperature**	1	°C	23.2	22.4	23.4	23.2	24.8
Field Turbidity**	0.07	NTU	3.8	8.4	6.2	6.5	8.1
Beachwatch Swimmers			0	0	0	2	0
Beachwatch Surface Scum			None	None	None	None	None
Beachwatch Leaf Litter			None	None	None	None	None
Beachwatch Litter			None	None	None	None	None
Beachwatch Marine Debris			None	None	None	None	None
Beachwatch Weed			None	Some	None	None	None
Beachwatch Algae			None	None	None	None	None
Beachwatch Weather			Overcast	Overcast	Overcast	Overcast	Overcast
Beachwatch Flood			Nil	Nil	Nil	Nil	Nil
Beachwatch Tide			Low	Low	Low	Low	Low

## LABORATORY NOTES

**\*\*NATA Accreditation does not cover the performances of this service.**

- Analysis is conducted within the date received and the date the report is finalised.
- Results are expressed on an 'as received' basis unless otherwise stated.
- This report should not be reproduced except in full.
- Samples will be retained for one calendar month from the date of the final report and then discarded.
- Clients wishing to recover their samples must contact the laboratory within this period.
- Sample return is at the clients expense.
- Results for elements analysed by ICP are reported in mg/L for ICP-OES and low level analysis in ug/L for ICP-MS