

DATE OF ISSUE: 27/03/23

REPORT NO: WN230518

## Water Analysis Report

REPORT NO:	WN230518	ISSUE DATE:	27/03/23
DATE SAMPLES RECEIVED:	22/03/23	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	21/03/2023	21/03/2023	21/03/2023	21/03/2023	21/03/2023
Sampled By			MW	MW	MW	MW	MW
Time Sampled		Time	9:30:00 AM	9:05:00 AM	9:15:00 AM	9:45:00 AM	10:00:00 AM
Field pH**	1	pH units	7.9	7.9	7.9	8.0	8.0
Field Temperature**	1	°C	25.5	25.4	25.3	25.9	26.5
Field Turbidity**	0.07	NTU	2.9	5.7	3.6	4.5	4.2
Beachwatch Swimmers			0	0	1	27	4
Beachwatch Surface Scum			Nil	Nil	Nil	Nil	Nil
Beachwatch Leaf Litter			Nil	Nil	Nil	Nil	Nil
Beachwatch Litter			Nil	Nil	Some	Nil	Nil
Beachwatch Marine Debris			Nil	Nil	Nil	Nil	Nil
Beachwatch Weed			Nil	Nil	Nil	Nil	Nil
Beachwatch Algae			Nil	Nil	Nil	Nil	Nil
Beachwatch Weather			Fine	Fine	Fine	Fine	Fine
Beachwatch Flood			Nil	Nil	Nil	Nil	Nil
Beachwatch Tide			High	High	High	High	High

## LABORATORY NOTES

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

### RVC Beachwatch

- 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