Department of Primary Industries
AgEnviro Labs

DATE OF ISSUE: 10/03/23

REPORT NO: WN230410

NSW GOVERNMENT

Water Analysis Report

REPORT NO:	**WN230410**	**ISSUE DATE:**	**10/03/23**
DATE SAMPLES RECEIVED:	7/03/23	**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

Wollongbar Agricultural Institute (WWAI)
1243 Bruxner Hwy
Wollongbar NSW 2477
T: 02 6626 1103
E: wollongbar.csu@dpi.nsw.gov.au
W: www.dpi.nsw.gov.au

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ANALYSIS RESULTS							
			1	2	3	4	5
Test Description	**LOR**	**UNITS**	**Evans River**	**Shark Bay**	**Elm St**	**Main Beach**	**Airforce**
Date Sampled		Date	7/03/2023	7/03/2023	7/03/2023	7/03/2023	7/03/2023
Sampled By			MW	MW	MW	MW	MW
Time Sampled		Time	9:35:00 AM	9:10:00 AM	9:25:00 AM	9:55:00 AM	10:15:00 AM
Field pH**	1	pH units	8.0	8.0	8.0	8.0	8.0
Field Temperature**	1	°C	23.6	22.9	23.5	22.1	24.2
Field Turbidity**	0.07	NTU	6.2	6.7	4.3	6.4	8.6
Field Dissolved Oxygen**	1	mg/L	[NT]	[NT]	[NT]	[NT]	[NT]
Beachwatch Swimmers			0	0	0	5	1
Beachwatch Surface Scum			Nil	Nil	Nil	Nil	Nil
Beachwatch Leaf Litter			Nil	Nil	Nil	Nil	Nil
Beachwatch Litter			Nil	Nil	Nil	Nil	Nil
Beachwatch Marine Debris			Some	Nil	Nil	Nil	Nil
Beachwatch Weed			Nil	Nil	Nil	Nil	Some
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.**

- 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