RESULTS OF WATER ANALYSIS

7 samples supplied by Richmond Valley Council on 17/09/2024. Lab Job No. R9014. Samples submitted by Accounts Payable. Your Job: RVC Mid-Richmond Consumer Weekly

Locked Bag		

Locked Bag 10 CASINO NSW 2470										
Parameter	Methods reference	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7		
		Woodburn Park 17/09/24	Rileys Comm. Centre 17/09/24	Broadwater Comm. Centre 17/09/24	Evans School 17/09/24	Evans High Zone 17/09/24	Coraki Park 17/09/24	Box Ridge 17/09/24		
	Job No.	R9014/1	R9014/2	R9014/3	R9014/4	R9014/5	R9014/6	R9014/7		
рН	** onsite	7.35	7.56	7.45	7.39	7.30	7.21	7.35		
Turbidity (NTU)	** onsite	<1	<1	<1	<1	<1	<1	<1		
Chlorine (Total) (mg/L)	** onsite	0.800	0.740	0.920	0.830	0.770	0.670	0.660		
Chlorine (Free) (mg/L)	** onsite	0.650	0.580	0.820	0.670	0.620	0.500	0.530		
Chlorine (Residual) (mg/L)	** Calculation	0.150	0.160	0.100	0.160	0.150	0.170	0.130		
Temperature (-C)	** onsite	18.2	18.6	17.6	19.1	19.5	22.0	23.9		
Total Coliforms (cfu/100 ml)	Subcontracted NSW Health Pathology report 477244921	<1	<1	<1	<1	<1	<1	<1		
E.Coli (cfu/100 ml)	Subcontracted NSW Health Pathology report 477244921	<1	<1	<1	<1	<1	<1	<1		
Total Plate Count (cfu/1 ml)	Subcontracted NSW Health Pathology report 477244921	1	1	3	5	3	1	11		

Notes:

- 1. 1 mg/L (milligram per litre) = 1 ppm (part per million) = 1000 µg/L (micrograms per litre) = 1000 ppb (part per billion).
- 2. Analysis performed according to APHA (2017) 'Standard Methods for the Examination of Water & Wastewater', 23rd Edition, except where stated otherwise.
- 3. Analysis conducted between sample arrival date and reporting date.
- 4. ** NATA accreditation does not cover the performance of this service.
- 5. .. Denotes not requested.
- 6. This report is not to be reproduced except in full.
- 7. All services undertaken by EAL are covered by the EAL Laboratory Services Terms and Conditions (refer scu.edu.au/eal or on request).
- 9. This report was issued on 31/10/2024.



