

## RESULTS OF WATER ANALYSIS

7 samples supplied by Richmond Valley Council on 10/09/2024, Lab Job No. R8894.  
Samples submitted by Accounts Payable. Your Job: RVC Mid-Richmond Consumer Weekly

Locked Bag 10 CASINO NSW 2470

Parameter	Methods reference	Sample 1 Woodburn Park	Sample 2 Rileys Comm. Centre	Sample 3 Broadwater Comm. Centre	Sample 4 Evans School	Sample 5 Evans High Zone	Sample 6 Coraki Park	Sample 7 Box Ridge
	Job No.	R8894/1	R8894/2	R8894/3	R8894/4	R8894/5	R8894/6	R8894/7
pH	** onsite	7.38	7.33	7.37	7.32	7.39	7.23	7.24
Turbidity (NTU)	** onsite	0.210	0.200	0.230	0.280	0.260	0.260	0.230
Chlorine (Total) (mg/L)	** onsite	0.650	0.850	0.870	0.990	0.910	0.830	0.580
Chlorine (Free) (mg/L)	** onsite	0.530	0.820	0.710	0.700	0.640	0.640	0.460
Chlorine (Residual) (mg/L)	** Calculation	0.120	0.030	0.160	0.290	0.270	0.190	0.120
Dissolved Oxygen (mg/L O <sub>2</sub> )	** onsite	9.21	9.03	9.21	9.39	9.48	9.48	9.57
Temperature (°C)	** onsite	20.2	20.7	20.5	21.9	20.2	22.9	23.5
Total Coliforms (cfu/100 ml)	APHA 9222-B	<1	<1	<1	<1	<1	<1	<1
E.Coli (cfu/100 ml)	ColiBlue Membrane Filtration	<1	<1	<1	<1	<1	<1	<1
Total Plate Count (cfu/1 ml)	** Inhouse	<1	320	1	70	1	<1	3

### Notes:

- 1 mg/L (milligram per litre) = 1 ppm (part per million) = 1000 µg/L (micrograms per litre) = 1000 ppb (part per billion).
- Analysis performed according to APHA (2017) 'Standard Methods for the Examination of Water & Wastewater', 23rd Edition, except where stated otherwise.
- Analysis conducted between sample arrival date and reporting date.
- \*\* NATA accreditation does not cover the performance of this service.
- ... Denotes not requested.
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- Results relate only to the samples tested.
- This report was re-issued on 5/11/2024 and replaces the report issued on 30/10/2024. Sample supplied date corrected.

