

RESULTS OF WATER ANALYSIS

7 samples supplied by Richmond Valley Council on 15/10/2024. Lab Job No. S0048.
 Samples submitted by Water Results. Your Job: RVC Mid-Richmond Consumer Weekly - 15/10/2024
 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 15/10/24	Rileys Comm. Centre 15/10/24	Broadwater Comm. Centre 15/10/24	Evans SWchool 15/10/24	Evans High Zone 15/10/24	Coraki Park 15/10/24	Box Ridge 15/10/24
	Job No.	S0048/1	S0048/2	S0048/3	S0048/4	S0048/5	S0048/6	S0048/7
pH	** onsite	7.47	7.48	7.37	7.50	7.61	7.15	7.16
Turbidity (NTU)	** onsite	<1	<1	<1	<1	<1	<1	<1
Chlorine (Total) (mg/L)	** onsite	0.660	0.700	0.870	0.810	0.760	0.720	0.550
Chlorine (Free) (mg/L)	** onsite	0.580	0.560	0.640	0.560	0.430	0.510	0.380
Chlorine (Residual) (mg/L)	** Calculation	0.080	0.140	0.230	0.250	0.330	0.210	0.170
Temperature (°C)	** onsite	20.7	19.7	20.2	20.2	20.1	22.3	22.6
Total Coliforms (cfu/100 ml)	Subcontracted NSW Health Pathology report 442118868	<1	<1	<1	<1	<1	<1	<1
E.Coli (cfu/100 ml)	Subcontracted NSW Health Pathology report 442118868	<1	<1	<1	<1	<1	<1	<1
Total Plate Count (cfu/1 ml)	Subcontracted NSW Health Pathology report 442118868	1	5	6	130	1	2	12

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.
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- Results relate only to the samples tested.
- This report was issued on 31/10/2024.

