RESULTS OF WATER ANALYSIS

7 samples supplied by Richmond Valley Council on 27/08/2024. Lab Job No. R8141. Samples submitted by Allison Hawthorne. Your Job: RVC Mid-Richmond Consumer Weekly

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Locket Bag to CASINO NSW 24/0								
Parameter	Methods reference	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7
		Woodburn Park	Rileys Comm Centre	Broadwater Comm Centre	Evans School	Evans High Zone	Coraki Park	Box Ridge
	Jab No.	R8141/1	R8141/2	R8141/3	R8141/4	R8141/5	R8141/6	R8141/7
pH	onsite	7.23	7.26	7.31	7.39	7.38	7.33	7.29
Turbidity (NTU)	onsite	0.170	0.240	0.180	0.290	0.260	0.320	0.270
Chlorine (Total) (mg/L)	onsite	0.550	0.880	0.890	1.04	0.960	0.770	0.830
Chlorine (Free) (mg/L)	onsite	0.410	0.650	0.700	0.640	0.830	0.560	0.590
Chlorine (Residual) (mg/L)	** Calculation	0.140	0.230	0.190	0.400	0.130	0.210	0.240
Temperature («C)	onsite	19.0	20.2	20.5	21.9	19.5	21.9	22.6
Total Coliforms (cfu/100 ml)	Subcontracted NSW Health Pathology report 477263931	<1	<1	<1	<1	<1	<1	<1
E.Coli (cfu/100 ml)	Subcontracted NSW Health Pathology report 477263931	<1	<1	<1	<1	<1	<1	<1
Total Plate Count (cfu/1 ml)	Subcontracted NSW Health Pathology report 477263931	<1	1	67	3	30	1	6
Notoe:								

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).

8. Results relate only to the samples tested.

9. This report was issued on 22/10/2024.

