RESULTS OF WATER ANALYSIS

7 samples supplied by Richmond Valley Council on 8/10/2024. Lab Job No. R9809.

Samples submitted by Water Results. Your Job: RVC Mid-Richmond Consumer Weekly

Locked Bag 10 CASINO NSW 2470

Parameter	Methods reference	Sample 1 Woodburn Park 08/10/24	Sample 2 Rileys Comm.Centre 08/10/24	Sample 3 Broadwater Comm.Centre 08/10/24	Sample 4 Evans School 08/10/24	Sample 5 Evans High Zone 08/10/24	Sample 6 Coraki Park 08/10/24	Sample 7 Box Ridge 08/10/24
Job No.		R9809/1	R9809/2	R9809/3	R9809/4	R9809/5	R9809/6	R9809/7
pH	**onsite	7.54	7.58	7.64	7.66	7.71	7.56	7.41
Turbidity (NTU)	**onsite	<1	<1	<1	<1	<1	<1	<1
Chlorine (Total) (mg/L)	**onsite	0.930	1.03	1.03	0.910	0.900	0.710	0.650
Chlorine (Free) (mg/L)	**onsite	0.810	0.930	0.780	0.750	0.800	0.550	0.550
Chlorine (Residual) (mg/L)	** Calculation	0.120	0.100	0.250	0.160	0.100	0.160	0.100
Temperature (·C)	**onsite	20.1	20.2	20.4	21.8	20.5	24.3	24.5
Total Coliforms (cfu/100 ml)	Subcontracted: NSW Health Pathology report 442118707	<1	<1	<1	<1	<1	<1	<1
E.Coli (cfu/100 ml)	Subcontracted: NSW Health Pathology report 442118707	<1	<1	<1	<1	<1	<1	<1
Total Plate Count (cfu/1 ml)	Subcontracted: NSW Health Pathology report 442118707	4	11	2	2	36	6	3

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 21/10/2024.

checked: ....
Graham Lancaster
Laboratory Manager