

Certificate Of Analysis

Client: Richmond Valley Council
Address: Locked Bag 10
Casino NSW 2470

Final report

Report no: 22/0457
Date received: 6/04/2022
Testing commenced: 6/04
/202
2

Contact: Sandeep Chugh
Sampled by: Michael MacRae
Subcontract Laboratory:
Subcontract Reference:

Date reported: 25/05/2022
No. of samples: 2
Revision no: 00

Analysis results apply to samples as received.

Raw and Finished Weekly

Sample No.: Sample description: Date sampled: Time sampled:	Unit	LOR	22/0457-1 RVC Finished Water 30/03/2022	22/0457-2 RVC Raw Water 30/03/2022
DPI - Alkalinity*	mg/L	14	73	39
DPI - Aluminium (Dissolved)*	mg/L	0.001	0.023	0
DPI - Aluminium (Total)*	mg/L	0.001	0.025	17
DPI - Colour Apparent*	CJ		4	2,194
DPI - Colour True*	CJ	1	<1	120
DPI - E-Coli*	MPN/100ml	1	<1	2,600
DPI - Electrical Conductivity*	µS/cm	10	320	92
DPI - Fluoride*	mg/L	0.2	0.91	[NA]
DPI - Hardness*	mg/L	1.0	35	29
DPI - Iron (Dissolved)*	mg/L		0.002	0.32
DPI - Iron (Total)*	mg/L	0.005	0.007	37

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Sample No.: Sample description:	Unit	LOR	22/0457-1 RVC Finished Water 30/03/2022	22/0457-2 RVC Raw Water 30/03/2022
Date sampled: Time sampled:				
DPI - Manganese (Dissolved)*	mg/L	0.0005	0.001	0.005
DPI - Manganese (Total)*	mg/L	0.0005	0.006	0.82
DPI - pH*			8.1	7.0
DPI - Suspended Solids*	mg/L	1	<1.0	540
DPI - Total Coliforms*	MPN/100ml	1	<1	83,000
DPI - TDS by calc*	mg/L	6	210	62
DPI - Total Organic Carbon*	mg/L		7	9
DPI - Turbidity*	NTU	0.07	0.82	560

End of results

General comments: This report must not be reproduced except in full. This report relates to items tested as specified herein.


Samples tested between date received and date reported. Accredited for compliance with ISO/IEC 17025 - Testing

NATA accreditation does not cover the performance of this service. Tests marked with * are subcontracted.

LOR denotes 'Limit of Reporting' < denotes less than; > denotes greater than; ND denotes 'not detected'

The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards

Specific comments: Sampling times not transcribed from bottle.



M. Window
Laboratory Analyst
Approved Authoriser