

Water - Certificate of Analysis - E25-00-4353

Client:	Richmond Valley Council	Laboratory:	Environmental Analysis Laboratory
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Customer reference:	RVC Casino Consumer Weekly	Request ID:	EAL /E25-00-4353
Number of samples:	3	Report ID:	E25-00-4353_EALP3_1
Date samples received:	22 April 2025	Issue date:	08 May 2025

Authorised by:	Alex Smith
Position:	Senior Technical Officer



Comments: EAL is a NATA accredited laboratory (14960), accredited for compliance with ISO/IEC 17025 - Testing.

Certificate of Analysis

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Client Sample ID:				Walker Street	Council Depot	Bruton Street
Sample Date:				22 April 2025	22 April 2025	22 April 2025
Sample Time:				10.40	11.30	10.55
Sampled By:				MW	MW	MW
EAL Sample ID:				E25-00-4353-0001	E25-00-4353-0002	E25-00-4353-0003
Parameter	Unit	Method Reference	LOR	---	---	---
Chloride	mg/L	Total Available - APHA 3125 ICPMS	<10	26.2	20.2	25.3
Iron	mg/L	Total Available - APHA 3125 ICPMS	<0.005	< 0.005	< 0.005	< 0.005
Manganese	mg/L	Total Available - APHA 3125 ICPMS	<0.001	0.002	0.006	0.009
Free Chlorine	mg/L	** Inhouse W5	<0.02	0.070	0.33	0.75

Notes:

- ** denotes NATA accreditation does not cover the performance of this service.
- .. denotes not requested, no data/information or no guidelines available.
- All services undertaken by EAL are covered by the EAL Laboratory Services Terms and Conditions (available on request or at scu.edu.au/eal).
- Analysis conducted between sample arrival date and reporting date.
- This report is not to be reproduced except in full.
- Results only relate to the item tested.
- Analysis performed according to APHA. 2017. Standard Methods for the Examination of Water & Wastewater, 23rd Edition. Except where stated otherwise.
- Metals and salts analysed by Inductively Coupled Plasma - Mass Spectrometry (ICP-MS).
- 1:3 Nitric/HCl digest analysed in accordance with APHA 3125 ICPMS.
- mg/L = ppm