


BARRIER DRAW CERTIFICATE OF COMPLETION

Customer:	Racing Information Services Enterprise (RISE) P.O. Box 184 Moonee Ponds, Victoria 3039 Australia
Submission Reference:	Submission received 12 April 2024.
Evaluated Product:	HarveyRBD Barrier Draw Data
Issued By:	BMM Testlabs
Location(s) of Evaluation:	Level 3, 810 Whitehorse Road, Box Hill, Victoria 3128, Australia
Project Number:	HRJV.1003
Report Number:	HRJV.1003.01
Date of Issue:	5 July 2024
Dates(s) of Evaluation:	30 June 2024
Purpose of the Audit:	Racing Information Services Enterprise (RISE) has requested BMM to analyse the data produced by the HarveyRBD barrier draw program to verify the randomness of the draws.
High Level Audit Scope:	The evaluation was conducted using BMM testing procedures designed to verify randomness. BMM has reviewed the Random Number Generator algorithm and Barrier Draw source code. BMM has also conducted a randomness analysis of the barrier draw data and reviewed the barrier draw logs.
Audit Outcome:	As a result of statistical testing, BMM believes that the Barrier Draw provides uniformly random data suitable for its intended application. BMM's review of the source code concludes that horses are assigned barriers with uniform probability, with no information about the horses taken into account beyond those required as per the barrier draw rules.
Signed:	
	Anna Fernando, SVP Operations Australia Asia Pacific

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