



## Brendan Rice

Principal Consultant B. Sc (hons)

### Professional Profile

Brendan is an environmental manager and associate environmental auditor with over 17 years' experience in the environmental management / auditing, environmental assessments, environmental advice and reporting for a wide range of sectors. Brendan has undertaken mining operation, power generation, infrastructure and construction project Environmental Representative (ER) and environmental secondment roles.

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### Education

#### University of Newcastle, NSW, (2005 – 2008)

Bachelor of Science (hons)

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### Qualifications, Skills and Training

- 4 Day "Bluebook" Erosion and Sediment Control Training Approved by the International Erosion Control Association (IECA), 2018
- Safety Induction for Construction Sites (White Card)
- Certificate in MNCG1002A – Implement and Apply Risk Management Processes (G2)
- Environmental Management Plans and Reporting
- Environmental Auditing
- Environmental Representative / site advice
- Environmental Due Diligence

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### Professional Affiliations

Exemplar Global Associate Environmental Auditor (No. 113820), since 2009

### Professional Experience

**Environmental Representative | Hunter Water | Duckenfield to Tarro and Seaham to Osterley, NSW.** Brendan was the Environmental Representative for the Duckenfield to Tarro and Seaham to Osterley Sections of the CTGM Carrier upgrade for the duration of the project. Brendan completed:

- Weekly inspections and reports for duration of the project
- Review and approval of Environmental Management Plans
- Environmental Advice relating to incident reporting and erosion/sediment control
- Environmental monitoring and reporting

**Environmental Representative | Transport for NSW | Kangy Angy, NSW.** Brendan was the approved alternate Environmental Representative for the construction of the NIF MF on behalf of TfNSW from 2018 - 2020. In this role Brendan completed:

- Weekly inspections and reports for duration of the project
- Review and approval of Environmental Management Plans
- Environmental Advice relating to incident reporting and erosion/sediment control
- Environmental reporting and action tracking

**M12RT Northern Section Tender Environmental Lead | BMD / TfNSW.** Brendan completed environmental tender requirements for the JV bid between GHD and BMD for the northern section of the M12RT alignment. In this role Brendan completed management plan requirements and environmental design components.

**Environmental Officer | Origin Energy | Eraring Power Station | Eraring, NSW.** Brendan recently completed a secondment to Origin Energy for a six-month period from 2021-2022. In this role Brendan completed:

- Management of onsite and offsite consultants in the preparation of environmental management plans
- Management of consultants for the completion of road access upgrade approval with local council Review and approval of Environmental Management Plans –
- Environmental Advice
- Environmental reporting and action tracking

#### Other Environmental Representative / Officer Roles

- Mackas Sand Quarry Environmental Officer 2015- 2017
- West Wallsend Colliery - Seconded Environmental Officer 2010-2012
- Newcastle Light Rail - Approved Alternate Environmental Management Representative 2018/2019
- Wyong Rd and Enterprise Drive Intersection Upgrade, Berkeley Vale - Environmental Officer (approved by TfNSW, secondment role). 2015
- EMS officer/auditor for Port Stephens Council Construction Projects auditing and reporting for multiple road projects completed during 2018

#### Environmental Compliance, Auditing, Reviews, Risk Assessments and Legal

Independent Audits for the following:

- M4 Widening Operational Audit (2019)
- Karuah Quarry IEA (2019)
- Newcastle Inner City Bypass (NICB) Rankin Park to Jesmond Stage 2 IEAs no 1 (2019) and No.2 (2021)
- Grafton Bridge Operational Audit (2021)
- Tomago Aluminium Smelter (2021)
- Project management of preconstruction, construction and preoccupation compliance reports for School infrastructure NSW
- Kent Road Public School Upgrades 2019/2020
- Completion of confidential water quality and incident investigations completed under legal privilege for an industrial client
- Project management of numerous Annual Environmental Management Reports and Annual Reviews for mining, quarrying operations
- Due Diligence Assessments for Industrial operations and power stations.

#### Environmental Management Plans

Project Management of CEMPs/EMP documents for a range of road/rail construction projects and quarrying/mining projects. 2009-2022 including: –

- Eraring Power Station –

- The Northern Road Construction Stages 5 and 6 –
- M12 Early Works Roundabout –
- Ravensworth Mine –
- Lynwood Quarry –
- Mangoola Coal –
- West Wallsend Colliery –
- Mackas Sand Quarry

**Project Manager | Transport for NSW | Thornleigh and Normanhurst, NSW.** Brendan managed all environmental inputs and leading the preparation of two Review of Environmental Factors reports for TfNSW's Thornleigh and Normanhurst Station Transport Access Program (TAP) upgrade project. Sensitive environmental features include, impacts to sensitive ecological features, traffic, pedestrian access and community issues.

#### **Other Environmental Assessments –**

- Hillsborough Road Upgrade REF Author (in prep) –
- Completion of a MWREF for Transport for NSW Stewart and King St Intersection Upgrade 2019, – Completion of a MWREF for Swansea Bridge Maintenance works 2020, –
- Completion of Consistency Assessments - 6 for the Northern Road Project Stage (5/6) on behalf of CPB Contractors during 2019/2020