

CAPABILITY STATEMENT

Ryan Burrows



**Consultant
Sustainable
Management Solutions**

CONTACT DETAILS

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QUALIFICATIONS

- Bachelor of Environmental Science
- Master of Teaching

Ryan is an environmental consultant within the sustainable management solutions team at Pinion Advisory.

He enjoys using his practical skills and theoretical knowledge to provide solutions that deliver the best possible economic and environmental outcomes.

Ryan has broad-ranging experience across the mining, agriculture, industrial and education sectors.

Areas of expertise

- Waste management and reuse (mining, industrial, agricultural)
- Environmental chemistry
- Irrigation management
- Grazing management
- Soil and geotechnical investigation
- Land capability
- Environmental Approvals (EER, NOI, EIS)
- Process improvement
- Agronomy
- Sampling design and monitoring

Professional experience

- Pinion Advisory – Consultant, 2024-present
- Esk Farm Trust - Assistant Farm Manager, 2022-2024
- Tasmania Mines Limited - environmental and processing improvement projects, 2014-2019
- Environmental Service and Design - Environmental Consultant, 2015-2016

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Relevant projects

Project	Role	Client	Year/s delivered
Environmental effects reports	Project manager, field work, report writing and client liaison	Various clients	2024/25
Acid Sulphate Soil assessment and Acid Mine Drainage assessment	Project manager, field work, report writing and client liaison	Various clients	2015-2025
Vegetation community assessments and offset proposals for agriculture developments	Reporting and client liaison	Various clients	2024
Auditing EMP for waste reuse on agricultural land	Auditing, report writing and client liaison	Various clients	2024
Surface water and groundwater monitoring	Field work, report writing and client liaison	TasWater	2024
Threatened species assessments	Surveying and reporting	Various clients	2025
Tailings dam management	Monitoring and management	Tasmania Mines Limited and MMG Mine Rosebery	2014-2019
Laboratory manager	Quality assurance and control, analysis and reporting	Tasmania Mines Limited	2014-2019
Ongoing environmental monitoring – soil, surface water and groundwater	Environmental monitoring and reporting for processing sites	Huon Aquaculture	2024
Annual soil monitoring and reporting	Project manager and client liaison	Saputo	2024-2025

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Annual soil monitoring and reporting of whey spreading program	Reporting	Saputo	2024-2025
Dairy Effluent Design	Project manager, audits, design, modelling and client liaison	Various clients	2024-2025
Processing improvement	Improve processing efficiency of a magnetite and scheelite operation	Tasmania Mines Limited	2015-2018
Groundwater, surface water, air and noise monitoring and reporting	Project management, sampling and reporting	MMG Mine Rosebery	2017