



# Land & Fire Assessments Pty Ltd

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## Company Profile – On-site Sewage Management Assessment Expertise

Land & Fire Assessments Pty Ltd (LFA) specialises in land capability assessments for **On-site Sewage Management**. LFA expertise in this field is outlined as follows:

### Qualifications

Prior to undertaking further qualification as an environmental scientist, Tony Coyle (LFA Managing Partner) worked in the building sector for ten years as a qualified plumber, drainer and gasfitter, and maintains a current plumbing licence. Since that time, Tony has completed a Bachelor of Applied Science from Southern Cross University Lismore and accumulated more than twelve years of experience in the natural resource management sector. More recently Tony has completed the 3 day On-site Wastewater Management Training Course offered by Centre for Environmental Training.

### High Quality Expertise

Tony has undertaken a variety of assessments associated with On-site Sewage Management in local government areas from the Clarence to the Tweed. These assessments include land capability assessments for the subdivision of larger blocks and On-site Sewage Management system designs for single residential allotments.



Tony has consistently utilised his plumbing knowledge throughout his current career, and drew heavily on it whilst working in remote locations for the W.A Department of Environment and Conservation.



He has extensive experience in inspecting, installing, maintaining and designing on-site sewage management systems. Tony has installed a number of primary and secondary treatment systems including horizontal-flow reed beds and subsurface irrigation systems. He also has experience in undertaking maintenance on a range of different systems including Aerated Wastewater Treatment Systems (AWTSs).

LFA staff has combined experience of over 30 years in the natural resource management sector. They are experienced in undertaking field sampling and interpreting the results of soil data that is required as part of an on-site sewage management assessment.

**Tony's combined experience in the plumbing trade together with a working knowledge of Council requirements for on-site sewage management systems ensures that clients receive an outcome, which will lead to sustainable and practical on-site sewage management on their land.**



## Staff Profile and Contact Details

### Tony Coyle



#### **Environmental Scientist/Ecologist**

*Bachelor of Applied Science, Major: Environmental Resource Management Contaminated Site Assessment and Remediation Management (CSARM) - University of Technology Sydney*

#### **Managing Partner - Land & Fire Assessments Pty Ltd**

Mob. 0427 483 099

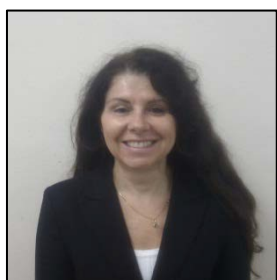
Email: [tonycoyle01@gmail.com](mailto:tonycoyle01@gmail.com)

Tony has had over fourteen (14) years of experience in the environmental resource management sector, during which time he has developed and maintained a range of skills and expertise.

He has maintained a **current plumbing trade licence** and combined his plumbing knowledge with his **well-established understanding of land management**, to allow him to undertake assessments for the installation/upgrade of On-site Sewage Management Systems.

Tony has previously worked as a **plumber in the Northern Rivers region installing and maintaining a variety of On-site Sewage Management Systems**, and whilst employed by the W.A Department of Environment and Conservation, was involved in the **design and installation of a number of different On-site Sewage Management Systems that were installed in remote W.A. National Parks**. This combined experience ensures that assessments are undertaken in accordance with Council requirements, and ensure functional and sustainable on-site sewage management outcomes.

### Paola Rickard



#### **Senior Environmental Planner/Project Manager**

*Bachelor of Applied Science, Major: Environmental Resource Management (Dist.)*

*Graduate Diploma in Design for Bush Fire Prone Areas with Distinction*

*Accredited Bushfire Practitioner BPAD-Level 3*

#### **Managing Partner - Land & Fire Assessments Pty Ltd**

Mob. 0427 809 352

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Paola has had over twenty (20) years of experience in the environmental resource management sector.

Paola specialises in Environmental Planning (environmental legislation), Environmental Impact Assessment and Management and Bushfire Assessment. She has extensive experience in the compilation of REFs, landuse/property management planning, ecosystem management and restoration, bush regeneration and vegetation assessment.

**Paola maintains up to date knowledge of relevant environmental protection legislation. Paola provides planning input into the hierarchy of legislation associated with land assessment and understands the relationship this hierarchy has with other relevant NSW legislation (e.g. EP&A Act).** Paola has extensive experience in overall project management and coordination of the various components of project implementation, client liaison and consultation with State and Local government agencies, and conducting peer reviews and preparing tenders. Paola has worked as a Project Manager (PM) at ASPECT north, LandPartners Limited and EAL Consulting Services managing large and complex multi-disciplinary projects. Her work experience in the region, organisation and team management skills ensure that the projects she manages are delivered to fulfil client expectations. PM responsibilities include budget compliance, client liaison, project team management, quality assurance and peer review.

