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EcoDiagnostics

Innovative Molecular Microbiology

## Associations



## Professional Partners



# EcoDiagnostics



Innovative Molecular Microbiology For The Water Sector

# Legionella Testing



- Working towards safer water
- All testing fully NATA accredited to ISO 17025
- AS/NZ 3666 compliant
- A range of custom services and turnaround times available
- Innovative and automated robotic laboratory facilities



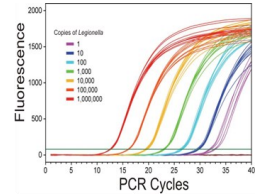
*EcoDiagnostics is proud to be the first and only Australian laboratory to achieve NATA accreditation for DNA based Legionella detection*



# Custom Legionella Testing Solutions

## DNA Based Detection

- qPCR based (quantitative polymerase chain reaction)
- Proven sensitive technology for rapid and specific *Legionella* detection
- Detects DNA from live *Legionella* cells
- Differentiates *L. pneumophila* from other *Legionella* species
- Results available in 6, 24, or 48 hours



## Microbiological Plating

- Traditional testing protocol
- Results delivered in 7-10 days

