

# T+T and Lutra team up for safe drinking water

Tonkin + Taylor and Lutra have joined forces to offer a new end-to-end solution for water suppliers that will provide a robust and efficient risk management system for groundwater and surface water supplies. This offering is based on the leading-edge work that both organisations have performed for Hastings District Council in response to the Havelock North incident.

**Tonkin + Taylor** - Are pioneers of integrated catchment risk management as well as having an unparalleled track record in new source developments. T+T also provide a wide range of engineering, environmental and project management services from source to tap.

**Lutra** - Are specialist water process engineers who provide process optioneering, process design, process optimisation and commissioning services. Lutra also provide state of the art operator training systems and through their Infrastructure Data on-line compliance reporting system can support end-to-end management of water supply risk.

## Our leaders

### Tony Cussins - Technical Director, Hydrogeology

Tony is an expert in contaminant hydrogeology and human health and environmental risk assessment. This role requires him to work closely alongside clients to ensure they are empowered to make optimal decisions on sensitive, technically complex projects.

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### Dr Jason Colton - Principal Process Engineer

Jason is an expert in water treatment design, commissioning, operation and optimisation. He has a track record of maximising the use of existing assets and providing cost effective solutions for clients.

Email: [Jason.colton@lutra.com](mailto:Jason.colton@lutra.com) Tel: +64 27 607 0302



## Summary of experience:

- T+T has undertaken numerous source risk assessments, led HDC's investigations into the source of *Campylobacter* contamination and contributed to investigations into Lower Hutt's Waiwhetu Aquifer contamination
- Lutra provides water treatment and data management services to HDC and many other clients
- The combined skills of this team cover every aspect of security of groundwater supplies, including strategies for catchment management and the option of treatment and disinfection as a barrier
- We are happy to discuss implications for Councillors, Councils' executive leadership teams, asset and water supply managers

