



Tonkin & Taylor

RMA Consent Processing Services: Technical Input

Tonkin & Taylor has a wealth of experience in processing resource consents for a range of Territorial and Regional Authorities.

Expertise

T&T has technical experts experienced in providing the technical audit/review required to assist planners to process and report on applications for resource consent. Our areas of technical expertise include:

- Geotechnical engineering and engineering geology
- Civil and environmental engineering
- Hydrology and hydraulic assessments
- Aquatic and terrestrial ecology
- Coastal processes and coastal engineering/protection
- Air quality assessment and modelling
- Water quality
- Groundwater assessment and modelling
- Contaminated land
- River engineering and flood protection
- Solid waste management.

Our staff have experience as expert witnesses for council hearings and in the Environment Court.

Experience

Examples of technical reviews and audits that we have undertaken to assess applications for resource consent include:

- **South Wairarapa District Council, Geotechnical** - Coastal Hazards and Contaminated Land - Ongoing review of applications that have geotechnical and coastal hazard aspects. Attendance at the Environment Court as an expert witness on geotechnical hazards. Review of remediation action plan for a subdivision on a contaminated site
- **Hutt City Council, Geotechnical** - An ongoing service providing geotechnical peer review of earthworks and subdivision consent applications
- **West Coast Regional Council, Coal Mining** - Technical audits of a range of technical reports on Solid Energy's application for the Cypress Coal Mine, including geotechnical, wastewater, hydrology, water quality, aquatic ecology, and waste materials disposal and management
- **Taranaki Regional Council, Urenui Beach Coastal Protection Works** - Technical audit of reports on coastal processes and protection options
- **Otago Regional Council, Flood Protection for Alexandra** - Technical audit of hydrological assessment and flood protection options.

