

# Project Profiles

## Wastewater Treatment

Project Name: **Bromley WWTP**  
 Client: CH2M trading as BECA Hill in NZ  
 Location: Christchurch, New Zealand  
 Project Type: Municipal Wastewater Treatment Plant, 2 x 7,000m<sup>3</sup> Thermophilic (new) and 4 x 5,000m<sup>3</sup> Mesophilic Anaerobic Reactors  
 Size: 90,000m<sup>3</sup>/day - Population ~ 300,000  
 Date: 2005 - Ongoing  
 Value: Ongoing Contracts (withheld)  
 Services Provided: Process Design Review, Automation Design, Commission & Operator Training



The Bromley Wastewater treatment plant has been developed over many years and services the largest city on the south island of New Zealand. The waste is mainly municipal with some industry wastewater. Waste Solutions have been retained to provide specialist knowledge and design in a number of areas. We have also been retained to provide operational and technical advice for the next eight years.



Waste Water Energy Environment