

Utilities & Infrastructure



SEQWATER NOOSA WTP COMBINED PROJECTS

Practical Engineering was engaged by Seqwater for the upgrade of the caustic dosing system, replacement of sodium hypochlorite tanks, modifications to Sludge Building Loading Area and upgrade destratification compressor building ventilation system at the Noosa Water Treatment Plant.



As a Principal Contractor Practical Engineering were responsible for design and construction of multiple upgrade projects within the operational plant.

All mechanical, process and structural design and construction were completed inhouse with Electrical and Control systems contracted to our partner companies. Site construction involved multiple site crews and careful coordination with plant shutdowns for installation and rigorous control systems testing.

Services and outcomes delivered:

- Process Design
- Control Systems
- Electrical Design
- Dosing systems
- Fibreglass Tanks
- Building Upgrade
- Building Services Upgrade
- Construction
- Commissioning

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