



NABIAC WTP STAGE 2 UPGRADE

Contract Value: \$12,000,000

Client: MidCoast Council

Client Contact: David Goodwin

Gongues Constructions were awarded the NABIAC Treatment Plant Stage 2 Upgrade in August 2023. The project involves the final stage of a two-stage upgrade of the existing plant to cater for peak design flows around 260L/s.

The works included the following elements:

- New 8ML Treated Water Storage Tank
- New duplicated pre-treatment area including ACH dosing and packed aeration tower
- New membrane feed pump
- New membrane racks 3 and 4
- New residuals handling system including lamella clarifier
- Upgraded chlorine gas dosing system

The contract was completed in April 2025.

