

FACT SHEET

Proposed Wyaralong Water Treatment Plant and Interconnector Pipeline



Project overview

South East Queensland's population is set to grow, putting greater demand on existing water supply assets. To prepare us for the future, Seqwater is planning for a new Water Treatment Plant downstream from the existing Wyaralong Dam and a pipeline connection to the SEQ Water Grid.

The project will provide greater long-term water security for the growing communities in Beaudesert and southern Logan areas.

Project scope

The Wyaralong Water Treatment Plant will treat raw water from Cedar Grove Weir and Wyaralong Dam.

- Initial capacity of 120 million litres per day.
- Advanced treatment processes designed for reliability and resilience.
- Modern design standards to reduce visual, noise, and amenity impacts.

Proposed interconnector pipeline

- An underground pipeline is planned to transfer treated water from the Water Treatment Plant at Riverbend, into the SEQ Water Grid.
- The proposed alignment is subject to further planning and approvals.
- Using existing road corridors helps reduce new disturbance and makes delivery more efficient.
- Construction would be carefully staged, with traffic management in place to maintain safe access.



ACTIVITIES IN PROGRESS

Managing impacts

- **Traffic and access:** Advanced notice will be provided before any lane changes, detours, or reduced speeds. Emergency access will always be maintained.
- **Noise, dust and vibration:** High-impact works will be limited to approved hours, with controls in place to minimise disturbance.
- **Environment and wildlife:** Environmental assessments are underway, with measures to protect habitats including koalas and bird corridors.
- **Cultural heritage:** Seqwater is working with Traditional Owners to ensure cultural heritage protocols are respected.

Water Treatment Plant design

- Landscaping and screening will be incorporated to reduce visual impacts.
- Noise management and modern amenity standards are being built into the design.
- Refinements will continue as approvals and design progress.



Project status

Our team is undertaking important planning, procurement and approvals activities which are expected to continue until late 2026. Final design and construction timings are subject to approvals.

Planning for major projects is a complex process which can take years – it's important we get the planning right to ensure we deliver the best option for SEQ.

For more information on the project:

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Non-English speakers call **131 450** and ask for Seqwater on **07 3035 5500**.

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