



Landers Shute Water Treatment Plant

Seqwater operates an extensive network of water infrastructure to provide a safe, secure and cost-effective bulk water supply to South East Queensland – this is the SEQ Water Grid.

Every year, we work through a program of small to large scale projects to maintain and improve our water infrastructure and continue to provide a reliable drinking water supply to the region.

Capital works program update

A capital works program started at Landers Shute in 2015 and will continue as planned until late 2017. At this stage, we anticipate construction activities will slow down in July this year.

The key projects currently under construction include:

- sludge (water treatment byproduct) handling system upgrades
- sludge lagoon storage refurbishment including site access and drainage improvements off Mckillop Rd
- alum chemical storage bund upgrade
- water quality instrumentation replacements.

What to expect

Standard working hours are between 6.30am and 5.00pm, Monday to Friday and 6.30am and 12.30pm, Saturdays. Work may be required outside of these hours from time to time.

Over the coming weeks, you will notice an increase in truck movements in your area accessing the treatment plant delivering clay and other construction materials. Traffic management may be required on Mckillop and Kirby roads at times.



A new lime silo was installed in June 2016 and commissioned in March 2017 to improve the plant's capacity to cope with water quality challenges during heavy rainfall.

About the plant

- The Landers Shute Water Treatment Plant was built in 1989.
- In 2003, Landers Shute was upgraded to increase its production capacity to 140 megalitres per day and introduce advanced treatment technologies including ozone and biologically activated carbon.
- Baroon Pocket Dam supplies water to the plant via a gravity pipeline.
- Landers Shute is the most efficient plant in the SEQ Water Grid as it uses gravity, instead of pumps, to move water to where it is needed.

Timeframe

Work started in late 2015 and will continue until late 2017, subject to weather conditions and other unexpected delays.

For more information

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