# Seqwater Dam Improvement Program Lake Kurwongbah e-update



22 June 18

### **Latest news**

Segwater will soon begin work to upgrade Sideling Creek Dam (Lake Kurwongbah).

Seqwater has engaged experienced contractor, Fulton Hogan, to complete the work. Site mobilisation has commenced and the upgrade work is scheduled to start from **25 June 2018.** The upgrade will involve strengthening the main dam structure and spillway to better withstand earthquakes and extreme weather events.

## What to expect:

- We will be upgrading the dam embankment, strengthening the spillway walls and excavating a dissipater basin downstream of the spillway.
- Work will be conducted on weekdays between 6.30am and 6.30pm, Saturday between 7.30am and 2.00pm and will take 12 months to complete, subject to weather conditions and other unforeseen delays.
- Kurwongbah Park day use area on Dayboro Road will be the main access to the construction site and will be closed to the public during the upgrade.
- After the work has been completed, Kurwongbah Park day use area will be reopened and the water level of the lake will be returned to its original full supply level.
- We will attempt to minimise noise and other impacts wherever possible.
- Work is not anticipated to disrupt your water supply.



We take every precaution to keep our work areas safe. Please follow the instructions of signage and our contractors and do not pass any barricades.

### **Further information**

In April, we held community events at Old Petrie Town markets and Mick Hanfling Park to discuss the upgrade with residents. If you were unable to make the events, you can stay up-to-date with the progress through the project webpage

https://yourseqwater.com.au/sideling-creek-dam-upgrade.

Image: Community information event at Old Petrie Town markets

### Background – Dam Improvement Program

Sideling Creek Dam was constructed in 1957 and upgraded in 1969.

In 2012-13, as part of our ongoing monitoring, Seqwater commissioned an independent assessment of Sideling Creek Dam and our other regulated dams. Sideling Creek Dam is one of a number of dams across South East Queensland identified in the assessment for upgrade.

In Queensland, dam owners are responsible for the safety of their dams under the Water Supply (Safety and Reliability) Act 2008. Seqwater's Dam Improvement Program is about upgrading dams in line with the latest engineering standards and to meet the current Queensland Dam Safety Guidelines.

### Sign up for e-updates

We will be sending regular e-updates during the construction of this project to keep you informed. This is the best way to get the latest information, so if you know someone who might be interested in this project encourage them to subscribe by clicking here.

# Sign up for free dam release alerts

Sign up to our dam release notification service to be notified when Sideling Creek Dam is spilling and/or nearby North Pine Dam is releasing water. This free service provides subscribers with notifications by email, SMS or recorded messages to telephone landlines when gated dams are releasing water or un-gated dams are spilling. Register now to get dam alerts or download the Seqwater app from the App Store or Google Play on your device.

## For more information

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