



Groundwork for three 30 kilolitre tanks to supply irrigation water to Hardwick's

Phase 1 works

IMPROVING TREATMENT PROCESSES TO PROTECT THE CAMPASPE RIVER

Phase 1 works to improve the treatment processes at the Kyneton Water Reclamation Plant are underway and due to be completed in March 2020. The works will prevent the release non-compliant water and improve the long term health of the Campaspe River. The key works are:

Algae disruptor

We've installed an algae disruptor in Lagoon 4 to minimise algae build up on the surface of the water. Algae can create a barrier that reduces evaporation and prevents ultraviolet sunlight from treating the water.

Pilot filtration plant

We are trialling an additional filtration process in Lagoon 4 to further improve water quality.

Lagoon 1 partition and aerators

We are installing two aerators and a partition in Lagoon 1. The aerators will enable oxygen to circulate and increase the treatment capacity, and the partition will increase the retention time to improve water quality.

Tanks and pipework

Three 30 kilolitre tanks and pipework are being installed to create a temporary supply of Class B water to Hardwick's irrigation development.

Keeping the community informed

We are committed to keeping the local community informed about the Kyneton Solutions Project.

If you want to receive information on operations and works on our Kyneton Reclamation Plant please email communications@coliban.com.au with your preferred contact details.

For more information visit www.coliban.com.au/kyneton-solutions-project

Agreement with Hardwick Meatworks

We have come to an agreement with Hardwick Meatworks, one of the region's most established and major employers.

Hardwick's is working with Coliban Water and investing in multiple initiatives to assist in improving plant performance.

These planned initiatives include improving the quality of the wastewater it sends to our plant for treatment, and creating additional storage capacity and irrigation with Class B water.



Hardwick's Joint MD Luke Hardwick and Coliban Water MD Damian Wells

Additional gauging station works

An additional gauging station to measure river flow in the Campaspe River is being installed 700 metres upstream of our plant release point.

When the new gauging station has been commissioned we will make the data available to landowners and the community.



Disclaimer: Information contained in this document was correct at the time of publication (November 2019). Coliban Water reserves the right to alter information at any time.