



Building a Stronger WA since 1955

an **ADBRI** company

Community Newsletter November 2021

Our operations



For more than 60 years, our goal has been to be a good neighbour by minimising the impact of our operations on local residents. Late last year, we commissioned independent odour investigations at our Munster lime production operations.

Cockburn Cement (CCL) identified an odour can be generated when shellsand, the raw material for lime production, is heated between 400°C and 600°C. Since identifying the source of odour, CCL has been investigating an option that would change the temperature profile in our kilns.

The trial will see a change in the feed location of shell sand and the temperature profile of the kiln, with the anticipated outcome that this solution will substantially reduce or eliminate the risk of odour from the kiln stacks. In laboratory-scale trials this methodology has shown approximate odour removal efficiencies of between 70% and 90%. CCL will now trial this approach at full scale.

The trial is expected to begin in the summer months of 2021/22.

Kwinana Sod Turning Event



To celebrate the commencement of works on the \$199 million Kwinana Upgrade, customers, partners and suppliers joined WA Deputy Premier, the Hon Roger Cook MP and Deputy Chair and Director of Adbri, Dr Vanessa Guthrie at a Sod Turning Event on Friday, 8 October 2021.

To celebrate the commencement of works on the \$199 million Kwinana Upgrade, customers, partners and suppliers joined WA Deputy Premier, the Hon Roger Cook MP and Deputy Chair and Director of Adbri, Dr Vanessa Guthrie at a Sod Turning Event on Friday, 8 October 2021.

The Kwinana Upgrade Project is a \$199 million investment that will consolidate Cockburn Cement's two existing cement production sites into a single state-of-the-art facility, increasing annual production capacity by approximately 36% to 1.5 million tonnes. The project will create 130 jobs during the construction phase and is due to be fully operational by mid-2023.

Minister for State Development, Jobs and Member for Kwinana, the Hon Roger Cook MP, welcomed the commitment from Adbri that would deliver significant benefits to the local and state economy.

"The Kwinana Upgrade Project will improve the competitiveness of WA manufacturing against imports, boost local construction jobs and economic activity while supporting the long term growth of two vital sectors in the Western Australian economy through the reliable supply of high-quality raw materials," Mr Cook said.

The investment demonstrates Adbri and Cockburn Cement's commitment to and confidence in WA's mining and construction sectors, which are projected to grow over coming years.

We look forward to bringing you regular updates on the upgrade as it progresses.



L to R- Carol Adams, Mayor, City of Kwinana; Theresa Mlikota, Chief Financial Officer, Adbri; Hon. Roger Cook MLA, Deputy Premier; Vanessa Guthrie, Deputy Chair, Adbri; Brett Brown, Chief Operating Officer, Adbri – Cement & Lime.

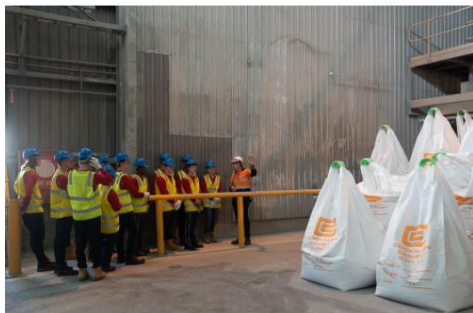
Clinker kiln demolition update



Demolition works on clinker kiln chimney stacks 1,2,3 and 4 at our Munster site are now complete. Over three months the team used cranes to progressively 'nibble' at the chimney stacks to successfully limit any demolition impact on the site and the community. The next stage of the process is the demolition of the slurry bottles and then progressively working towards the rehabilitation of this part of our site.

Clinker has not been manufactured at the Munster site since 2014, with the kiln and stacks in care and maintenance since that time. The two pre-heater towers will remain at the Munster site which will continue to be used for lime manufacture, while cement milling will be consolidated at our Kwinana operations as part of the Kwinana Upgrade Project.

KIC iSCIENCE Project



During the first week of November, we welcomed thirty Year 10 students to site as part of the KIC iScience Project, intended for students who are interested to follow ATAR Science, Math and Technology subjects and attending University following graduation.

The students were invited to a short presentation followed by a site tour where they had the opportunity to explore and better understand the breadth of industry in the Kwinana Industrial Area (KIA) and the broad range of science-based career options available at our Cockburn Cement sites. This is the second cohort we have hosted in 2021 and look forward to continuing our partnership with the iScience Program next year in Term 1 and Term 4, 2022.



Our community: Coogee Garden



It's been a slow growing mission for a group of Coogee green thumb residents, who have driven the passion project that is The Coogee Community Garden. Cockburn Cement helped to transform this once unused, bone dry and sandy space to a safe meeting place and garden providing organic fruits and vegetables as a silver sponsor for the first planting day on Tuesday, 7 August.

Previously, the Gardens of Coogee has no boundary fencing posing a potential safety risk to young families using the space and offers no protection against curious rabbits or dogs. The boundary fencing surrounding northern side of the garden will also be used to display signage paying homage to the traditional market gardening families in the area. The new fence was erected on Friday, 1 October assisted by 50 bags of Cockburn Cement donated by CCL that will lay the foundation for the new fencing.

The Gardens of Coogee is located at Rotary Park, 20 King St Coogee and once complete will feature an assortment of native plants, a dedicated sensory garden highlighting the history of the early market gardeners and secure sections for individual residents growing allotments. During the most recent planting day on Sunday, October 10 the community planted cherry tomatoes, corn, sunflowers and pumpkin that are expected to be ready for harvest in December.

We're proud to be supporting this sustainable initiative, a local centerpiece for the community promoting the enjoyment of communal gardening and organic produce.



[Read more at CoogeeGardenWA](#)

Information and questions

We look forward to bringing you an update once the findings from the trial are known.

If you would like to know more about the trial or regarding other Cockburn Cement operations, please contact **1800 156 826** or email us at Community@cockburncement.com.au.

Cockburn Cement Community



*Copyright © 2021 Cockburn Cement, Adbri.
All rights reserved.*

Further information visit:
www.cockburncementcommunity.com.au

You can speak to a member of the team,
24 hours a day, 7 days a week on **1800 156 826**

Lot 242 Russell Road East Munster, Western Australia 6166

Want to change how you receive these emails?
You can [unsubscribe from this list](#) at anytime.

