

Nerimbera Quarry Extension Project update

August 2022

About the Quarry

Holcim's Nerimbera Quarry has been operational since the 1960s, supplying materials for building and infrastructure projects in both the Livingstone Shire and Rockhampton Regional Council areas. As the primary hard rock resource in the area, the Quarry supplies major projects including the Rockhampton Northern Access Upgrade and Yeppoon Bypass, as well as key local projects and operators, such as marinas, asphalt manufacturers, concrete suppliers, rail ballast and road repairs.

About the Project

Holcim proposes to extend the quarry's extraction area to the south-east of the existing operation. With investigations now complete, a development application has been prepared for the Nerimbera Quarry extension project and lodgement of the application is scheduled for late September 2022. The application represents one of the primary approvals necessary for Holcim to proceed with the proposed quarry extension. Should Holcim be successful in gaining development approval, operations in the extended extraction area are expected to begin in mid-2023.

The investigations completed to date include:

- geological and geotechnical
- ecological (flora and fauna)
- noise
- air quality
- groundwater
- stormwater
- transport and traffic
- visual amenity

While an increased quarry footprint can be expected as part of the extension, it is important to note the following:

- hours of operation and associated activities will remain the same
- the extension will not result in any notable increase in noise associated with the quarry
- there are no plans to increase the scale of its existing and approved quarry operations



- a minor increase in light vehicles (approx. 2 per day) is expected associated with additional employment at the quarry and maintenance arrangements for roads used by quarry vehicles will be established with Libing
- the quarry extension design has been amended to respond to the findings of an ecological investigation
- Holcim will continue to maximise water efficiency on site, capturing and reusing rainwater for operations (e.g. dust suppression and washdown)
- air quality modelling has been undertaken to understand the potential impacts of the extension and ongoing operations, which will include mitigation measures to meet air quality objectives.

Mitigation measures

Holcim's Safety, Health and Environment Management System has been based on achieving at least best practice environmental standards. Holcim management closely monitors performance in relation to managing workplace safety and protection of the environment, with the environmental component of the management system assisting to identify and manage potential environmental risks. All operations, including the Nerimbera Quarry, are assessed against the requirements of these standards.

As part of the proposed extension, a number of operational plant and equipment will also be replaced. The new plant and equipment will feature upgraded dust suppression systems and improved noise attenuation, helping to reduce any impacts to the local community and environment.

The investigations undertaken to support this proposal address potential impacts to the surrounding land and community and incorporate appropriate mitigation and management measures

Stay informed

For more information on the proposed project, please visit the website www.holcim.com.au/nerimbera. Alternatively, please contact Holcim's Quarry Manager, Darren Dunn, on 0419 477 700 should you have any questions.

Holcim is committed to working with the local community as the project progresses.