



Sustainability Report

WA369 – Calcimo Willung Quarry

Calcimo Lime & Fertilizers Pty Ltd ABN 24 007 285 887

Taylors Lane, Willung 3847 (North off Gormandale – Stradbroke Road)

Economic Benefit.

Calcimo lime is located on Taylors lane Willung surrounded by both private and crown land.

Calcimo lime extracts and processes Coral based Lime stone for the agricultural and Horticultural industries as a soil ameliorant, for use all over the state of Victoria.

At the quarry there is 2 full time employees with casuals brought in during the busier times. Also employed as part of the operation is 2 B double drivers that cart the processed lime stone to our customers.



Environmental Management.

During operations at our quarry at Taylors lane Willung, the environmental risks identified are

- Noise
- Dust
- Erosion
- Water run off

Limestone extraction at the Taylors Lane site has the potential to impact the surrounding environment. Issue may include but not limited to.

- Noise from the extraction, transport and processing of the lime stone.
 - We have new and well-maintained machinery that we use during the extraction and transport phase of the process. Extraction is done by an excavator and not by blasting or a hydraulic rock breaker.
- Dust from the extraction, transport and processing of the limestone.
 - There is minimal dust from the extraction point as the limestone is reasonably wet therefore minimal dust is produced. During the transport of the limestone from the extraction point to processing on the haul road dust is minimized by having speed restrictions on the haul truck.
- Erosion caused by the natural elements around the quarry site.
 - Erosion is minimized by the use of channels and drains diverting the water into catchments. Erosion caused by wind is minimized by not having any high faces and using a 1:4 batter
- Storm water runoff contaminated with sediment for the site.
 - There is constant checking of the near by creek at make sure that there is no sediment entering the creek from our site.



Community Engagement.

Calcimo lime is concerned about our local community and any impacts that the mining operation may have on them. We have an updated internet page that has an overview of our entire operation at Taylors lane, in the contact us section of our page it has the various ways of making contact with the Management of the Quarry at Taylors Lane.

Nil complaints where received in the 2015/2016 period.

Rehabilitation.

Rehabilitation/reclamation of the quarry site is done as the mining operations are finalized in an area. This is done to minimize the environmental footprint of the quarry site. Overburden is put back over the finished areas and native grass seed are spread once complete.

Compliance Record.

The WA369 quarry site has had nil compliance issues

Calcimo

Lime & Fertilizers

WA 355 & WA 369

