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## Dunmore Quarry CCC Meeting Minutes 16 February 2023

### Details

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Meeting Date:	Thursday 16 February 2023
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Meeting Location:	Dunmore quarry office and via Teams link
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CCC Member Attendees:	JB (Committee Chairperson) KB (Dunmore House Representative) AP (Croome Vale Rd Representative) CN (Dunmore Lakes Representative)  <i>*Note - full names of community members have been removed from meeting minutes for the purpose of publication on the quarry's website</i>
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Boral Attendees:	Glenn Lowerson (Boral Dunmore Quarry Manager) Brodie Bolton (Boral Dunmore Sand and Soil Manager) Angus Shedden (Operations Manager NSW Metro Quarries) Matt Bray (Environmental & Stakeholder Adviser, Dunmore) Sharon Makin (Environmental Business Partner NSW/ACT) Roly Wong (Property Planning & Approvals Coordinator) Elissa Martino (Planning and Development Manager NSW/ACT) Kate Jackson (Head of Property) Ali Akbar Bin Faisal (Quarry Graduate) Kate Woodbridge (Stakeholder Relations Manager Northern Region)
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Community Member Attendees:	CP (Croome Vale Rd Representative) SH (Minnamurra Community Representative)
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Council Member Attendees:	Mark Miller (Manager Compliance and Regulation, Shellharbour City Council)
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Apologies:	EW (Swamp Rd Community Member) JW (Swamp Rd Community Member)
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Distribution:	As above  Georgia Dragicevic (NSW Department of Planning, Industry and Environment (DPIE))
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Disclaimer:	These notes are taken from presentations and conversations which formed part of this meeting. The content of this document, while reflecting an accurate summary of proceedings, should not be taken to represent exact dialogue unless specifically minuted as such.
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<b>Meeting Item</b>	<b>Description</b>
Welcome and Introduction	<p>JB welcomed everyone after the Christmas break and briefly opened the floor for introductions.</p> <p>Glenn Lowerson has joined the team as the new Quarry Manager. Glenn initially started with Boral back in 2014 at Dunmore Quarry as a graduate engineer. Glenn was most recently the Quarry Manager at Hall Quarry located just outside of Canberra and has worked in various roles at other Boral sites including Peppertree, Johns River and a stint working in the companies Drill &amp; Blast team.</p> <p>Matt Bray has also commenced as the Dunmore Environmental and Stakeholder Adviser. Matt has a degree in Environmental Science and is passionate about the environment and working closely with local communities, he has previously worked for the federal government as a data analyst and more recently worked for OzHarvest working on minimising food waste.</p>
Confirmation of minutes from previous meeting	<p>No pecuniary interest were declared.</p> <p>JB asked if there were any matters arising from previous meetings. There was no issue with the DQ minutes, and they were accepted by the committee.</p>
Correspondence	<p>There was no correspondence since the previous meeting.</p>
Business Arising	<p>A summary of the action items from the last meeting was presented.</p> <p>Action Item 1:</p> <p>Update CCC regarding any proposed future modifications to Dunmore Quarry (ongoing). <i>This item will be addressed in the meeting agenda. (Ongoing)</i></p> <p>Action Item 2:</p> <p>Boral to provide speed/livestock signs for Croome Vale Road to try and reduce speeding. <i>Boral can confirm that on Croome Vale Road at the point where the proposed sign will be located is Council owned land. Boral can raise this issue on behalf of AP to request Council install the signage. We need to work out exactly where the signs need to be placed to determine how to proceed. AP has previously spoken to Shellharbour Council (past the sealed section) and Kiama Council (the sealed section). Boral will meet with AP on site and determine exactly where the signs should be. MM will assist to get a Council representative to attend the meeting. (ACTION)</i></p>
Progress of Operations (Glenn Lowerson)	<p>GL provided an update on the progress of operations over the last 6 months. Points of interest were:</p> <p><b>Safety update.</b> Over 1000 days LTI free. The greater Boral business has had a focus on treating colleagues with respect and trying to build diverse and inclusive workplaces. The last six months focussed on life saving commitments – GL showed the committee the poster on the wall and highlighted the key focus area is reducing workplace accidents.</p> <p><b>Sales &amp; Operations.</b> The Sales demand is increasing with sizeable projects such as asphalt for the runway and taxi way at the Western Sydney airport, which will be sourced</p>



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from the quarry. Gearing up towards this project in the next few works. JB asked if the rock will be trucked out – this was confirmed by Boral. The specific rock aggregate for this project can only be sourced from South Coast basalt quarries due to the strength, characteristics and consistency of the basalt on the Coast (KJ).

**Overburden removal.** Customers have accessed overburden as processed fill for project and Boral is looking for further opportunities to use this product.

**In Pit crushing** commenced in line with requirements for rock for major projects such as Western Sydney Airport, leading to increase in employment with employees and contractors.

**Next 6 months.** Production over the next 6 months will be high with a focus on asphalt aggregate as well as our normal concrete aggregate. AP asked what sort of increase in truck movements will result with this forecast. BB advised that truck movements will remain within the same operating window and there won't be a big increase in truck movements.

**Regulator Inspections.** Just before Christmas a number of government regulators visited the quarry to look at the MOD 13 project proposal. Boral staff walked the site with department officials to understand what the project involves. High level discussions around flora and fauna plans were held and the group looked at planting and upkeep previously done at the site.

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Environmental  
Monitoring and  
Management

(Sharon Makin)

Sharon Makin provided an update on the environmental monitoring and management for the last 6 months.

- Fencing has been repaired in offset area 3 now the weather has improved.
- A report has been received with a recalculated rehabilitation bond and will be submitted to the department for consideration in coming weeks.
- Alerting system for real time monitoring to be trialed.
- Annual return for the Environment Protection License was submitted to the EPA.
- Annual Environment Management Review prepared and submitted to the DPE.

A link to both of the above reports was provided in the last meeting minutes – if any committee members would like a hard copy please contact the site.

JB is also completing an annual report to be submitted to the department of planning website.

SH asked what the quarry life will be and its end use plan? SM advised that every year when a new environmental mgt report is written we need to review what ground has been disturbed and the bond will be moved up or down to align with vegetation removed and rehabilitation works that have been undertaken.

JB asked what the set time for the quarry is. SM advised that if Boral decides to extend the life of the quarry we will need to seek further approval. The current planning approval is available on the Boral website. KJ confirmed the consent is currently 2030 – Boral will be seeking to extend that to 2040. Beyond that any extension will depend on what resources are available.

The PM10 high volume air sampler results (short- and long-term criteria) are below consented impact criteria.

Dust monitoring at the Croome Farm North had a high-level reading in December. BB advised that the business was shut down over three weeks during December and there were no dust generating activities happening at the site during that time. SM is keen to understand what the wind direction was over December to see what the source of the dust was.

JB noted that Boral has always put in a lot of effort to suppress dust at the site.



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The Yacht Club reading was also high in December. SH thought it might have also been an increase in summer highway traffic for this monitoring point.

Generally monitoring results were consistent between all sites indicating quarry operations had minimal or no impact on air quality.

Within the next six months a submission for Development Application for MOD13 will be sent to DPE. Management Plan revisions will be commenced in response to MOD13.

Further maintenance will be conducted on rehabilitation areas.

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Planning and Development (Kate Jackson)	Dunmore Quarry – Northern Extension (Mod 13)  <b>Project reference:</b> DA470-11-2003-Mod 13  <b>Project objective</b> to access 28.5Mt of hard rock resource, increase depth and extent of pits (~8ha) and extend quarry life 20 years (i.e. to 2043)  <b>Project status:</b> <ul style="list-style-type: none"><li>• Application has been lodged February 2023. DPE still to advise when the application will be placed on public exhibition</li><li>• Federal EPBC Act approval has been submitted for 2 individual species (Illawarra Zieria and Illawarra Irene)</li><li>• Cumulative impact assessment (existing + proposed) have been addressed in Modification Report</li><li>• No change in total annual production, hours of operation, existing infrastructure or transport movements. Only proposing to extend the pit</li><li>•</li></ul> <b>Project link</b> <a href="#">Modification 13 Dunmore Quarry Pit Extension   Major Projects - Department of Planning and Environment (nsw.gov.au)</a>
General Business	No general business
Next Meeting	17 August 2023
Meeting Close	17:26

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#### Action Items Arising From Meeting

Action No.	Details	Responsibility	Due
1	Boral will meet with AP at Croome Vale Road site and determine exactly where the signs should be.	Brodie Bolton	Next meeting
2	Update CCC regarding any proposed future modifications to Dunmore Quarry (ongoing)	Kate Jackson	As available



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