

Dunmore Quarry CCC Meeting Minutes: 16 August 2017

Details

Meeting Date:	16 August 2017
Meeting Location:	Dunmore Quarry Conference Room
CCC Member Attendees:	<p>JB (Committee Chairperson) MS (Swamp Road community representative) AP (Croome Vale Rd representative) <i>*Note: Full names of community members have been removed from minutes for the purpose of publication on the Quarry website.</i></p>
Boral Attendees:	<p>Glenn Troy (Boral Dunmore Quarry Manager) Kate Jackson (Senior Planning and Development Manager, Boral Property Group) Ellie Randall (Environment Coordinator, Boral Dunmore Operations) James Collings (Operations Manager (Metropolitan) – Boral Quarries NSW/ACT)</p>
Community Member Attendees:	<p>CN (Dunmore Lakes estate representative) CP (Croome Vale Rd representative)</p>
Apologies:	<p>KB (Dunmore House representative) SH (Minnamurra community) Brad Subotic (Dunmore Sand & Soil (DSS) Quarry Manager) Darren Moon (Shellharbour City Council representative)</p>
Distribution:	<p>As above Georgia Dragicevic (Department of Planning and Environment [DP&E]) Darren Moon (Shellharbour City Council)</p>
Regarding:	Meeting of the Boral Dunmore Quarry Community Consultative Committee (CCC)

Meeting Item

Description

Welcome and Introduction	<p>Meeting commenced: 16:15</p> <p>JB opened the meeting and welcomed all to the first presentation of the evening. JB introduced Ellie Randall to the CCC as the new Environmental Coordinator for the Boral Dunmore Operations. Ellie provided a brief history of her experience.</p> <p>JB provided a presentation on the new CCC guidelines and outlined the changes. JB asked the Committee to endorse the quarry team continuing to take the meeting minutes which was agreed.</p>
Confirmation of minutes from previous meeting	<p>JB asked if there were any comments on the minutes from the previous meeting. No comments were received and the minutes were accepted by the Committee.</p>
Correspondence	No correspondence has occurred since the previous meeting.
Business Arising	<p>Action Item 1: <i>Keep the CCC updated with any progress relating to the proposed Croome West expansion. [Ongoing]</i></p>

Dunmore Quarry CCC Meeting Minutes: 16 August 2017

- Provided at meeting.

Action Item 2:

Update the quarry website to reflect information on the modification 8 and 9 (Mod 8 and 9) proposal. [Ongoing]

- Boral is in the process of transitioning the entire web environment to a new platform (software). There are no new pages.

Action Item 3:

Mod 9 public exhibition dates to be communicated with CCC. [Ongoing]

- Provided at meeting.

Action Item 4:

Update on Sydney trains proposal [Ongoing]

- Provided at meeting.

Progress of Operations

Glenn Troy provided an update on operations since the last meeting. The main points of interest were:

- The quarry ended FY17 strongly, with record months of sales and production, all while maintaining a safe and efficient workplace.
- Total production for the year was 1.8 million tonnes.
- The quarry won an award for Continuous Improvement within the business group.
- Three shifts continue at Dunmore - two production shifts and one maintenance shift.
- Continued environmental management with annual noise monitoring being conducted, along with flora and fauna studies and water management assessments for Mod 9.
- Mod 8 boundary wall works continue with 40 percent currently complete. Proposed planting for spring.
- Production continues predominantly in Croome South.
- North Croome cell is almost at final design, with remaining trim blasting to meet the mine plan.
- Communication box installed which increases radio communication and assists in providing a safe work place. The communication box is solar powered and installed on a finished bench with no negative effects on wildlife.
- Increased stockpile area in Level 4 site within the approved extraction area to hold specialty products.
- Water management dam transfer line project completed. This allows management of water between catchments (middle and lower dam) to ensure site is operating within guidelines, and to maximise efficiency by having the ability to pump water from lower to middle dam via pipeline during extreme drought or rainfall. This aids in managing the lower dam catchment capacity.

Dunmore Quarry CCC Meeting Minutes: 16 August 2017

Three questions were raised.

- What are the dust management techniques used on site and how will you manage the new stockpile on level 4? The quarry has two water carts on site which are used to manage dust from the roads and stockpiles. During high winds, production stops to minimise the generation of dust. To manage dust on level 4 at the new stockpile area, the site is investigating running a pipeline to release water via sprays.
- What are the shifts on site? The sales team commence at 05:00 and finish at 15:00. Day shift commences toolbox at 05:30, starts at 06:00 and finishes at 16:00. Afternoon shift commences toolbox at 14:30, starts at 15:00 and finishes at 0:00. Night shift (maintenance) commences at 21:00 and finishes at 06:00.
- Is the quarry still loading trains? Yes, trains are being loaded generally in the afternoons.

Environmental Management and Monitoring

Ellie Randall provided an update on environmental monitoring results since the last meeting. Points of interest included:

- Environmental Monitoring
 - Deposited dust, PM10 and blasting parameter monitoring results were detailed.
 - Annual noise monitoring was completed in July this year. The results for both the Quarry and DSS indicate that compliance is achieved at all locations. The report for each site is available online.
- One community complaint was received on 22 June regarding noise at 23:30. Site investigated noise and it was decided that loading specific quarry materials at night from bins into trucks was to cease during winter.
- Vegetation assessments completed in March/April this year in the Remnant Vegetation Conservation Area, the Offset Area, and the Compensatory Habitat Area. Management of vegetation to occur in the Offset Area over the next 12 months.

No questions were raised.

Planning and Development

Kate Jackson provided an update on planning and development matters associated with the quarry. The main topics were:

- Summary of quarry approvals were listed.
- Modification 10 (Mod 10) approval - discussed minor changes in wording regarding the lower dam capacity. This modification was approved in June.
- Mod 9 application - currently held up and awaiting actions from the Environment Protection Authority (EPA). The application was submitted in March and six submissions were received (all from Government agencies). There were no objections. DP&E to assess Mod 9 environmental assessment. Boral is anticipating approval by the end of November.
- Sydney Trains owns land in the middle of the quarry. Sydney Trains and Boral have an agreement granting access through each other's site. Sydney Trains is applying to quarry one million tonnes per year, with 250 000 tonnes

Dunmore Quarry CCC Meeting Minutes: 16 August 2017

leaving site via train, and the remaining 750 000 tonnes to leave site via road. The product generated from site is mainly ballast and track aggregates which would be for Sydney Trains supply. Total recoverable resource is 19.7 million tonnes. Sydney Trains has provided two options for haulage roads and two options for stockpile locations to either the north or south of site. Sydney Trains' proposed hours of operation will be the same as the quarry's consented hours.

Twelve questions were raised.

- How far advanced is Sydney Trains with planning? Environmental requirements have been issued by DP&E for the new quarry and Sydney Trains has engaged consultants to prepare the EIS accordingly.
- Will Sydney Trains need their own CCC? Yes
- Would it be cheaper for all involved if Boral were to purchase this land from Sydney Trains? Boral is liaising with Sydney Trains regarding the proposal and a variety of options are being investigated.
- Will Sydney Trains duplicate crushers, trucks, trains, production and so on at site? Yes
- What is the life of the Sydney Trains project? 20-30 years.
- Will this application impact Boral? Yes, this will increase production across site, as well as truck and rail movements and will make it difficult to distinguish between the two quarries' contributing environmental impacts.
- Why has Boral not offered to buy this site from Sydney Trains? Boral has been in discussions with Sydney Trains regarding a number of options and will continue negotiations on the proposed future quarry.
- When will the bund be completed as part of Mod 8? The bund cannot be completed until Mod 9 has been approved due to the location of Aboriginal artefacts on the site. Once Mod 9 approval has been granted, the bund will be completed and quarrying operations can be commenced.
- Are the proposed Sydney Trains stockpiles on DSS land? No.
- Is there a possibility for Dunmore Quarry to have trucks leave site via Albion Park? Dunmore Quarry's consent does not allow trucks to exit via Jamberoo Road and there are no plans to change the approved access routes to the site.
- If the Sydney Trains application is approved, when is it expected that they will commence? It is difficult to give an exact date as it will depend on how quickly Sydney Trains ceases operations at the nearby Bombo Quarry. The best estimate is that works will commence within 18 months to two years.

General Business

No general business.

Next Meeting

Time: 4pm on 14 February 2018.

Venue: Dunmore Quarry Training Room

Meeting Close

17:40

Dunmore Quarry CCC Meeting Minutes: 16 August 2017

Action Items

Action #	Details	Responsibility	Due
1.	<i>Keep the CCC updated with any progress relating to the proposed Croome West expansion.</i>	Kate Jackson	Next CCC meeting
2.	<i>Update on Sydney trains proposal</i>	Kate Jackson	Next CCC meeting
3.	<i>Code of Conduct form to be sent out to CCC and community members with minutes and to be returned by mail.</i>	Ellie Randall	September 28 th 2017
4.	<i>Name badges to be provided next CCC meeting</i>	Ellie Randall	Next CCC meeting
5	<i>Site visit to be arranged for the next CCC meeting</i>	Ellie Randall	Next CCC meeting