

# Dunmore Quarry CCC Meeting Minutes: 15 February 2017

## Details

Meeting Date:	15 February 2017
Meeting Location:	Dunmore Quarry (DQ) Conference Room
CCC Member Attendees:	<p>JB (Committee Chairperson)          MS (Swamp Road community representative)          AP (Croome Vale Rd representative)          *Note: Full names of community members have been removed from minutes for the purpose of publication on the Quarry website.</p>
Boral Attendees:	<p>Glenn Troy (Dunmore Quarry Manager)          Brodie Bolton (Dunmore Quarry Production Manager)          Kate Jackson (Planning and Development Manager)          Todd Kalajzich (Process Engineering Manager)          Brad Subotic (DSS Quarry Manager)          Ronnie Lawton (Environment Advisor)</p>
Community Member Attendees:	<p>SH (Minnamurra community)          CN (Dunmore Lakes estate representative)          CP (Croome Vale Rd representative)</p>
Apologies:	<p>KB (Dunmore House Representative)          Darren Moon (Shellharbour City Council representative)</p>
Distribution:	<p>As above          Georgia Dragicevic (Department of Planning and Environment [DP&amp;E])          Darren Moon (Shellharbour City Council)</p>
Regarding:	Meeting of the Dunmore Quarry Community Consultative Committee (CCC)

## Meeting Item

## Description

<b>Welcome and Introduction</b>	<p>Meeting Commenced: 4:10pm          JB opened the meeting and welcomed everyone to first presentation for the evening.          JB introduced and welcomed AP and CP, thanking AP for his nomination and congratulating him on his appointment to the CCC.</p> <p>JB also introduced Glenn Troy to the CCC as the new Quarry Manager. Glenn then provided a brief history of his experience and noted his commitment to continue the positive relationship between the Quarry and the community,</p> <p>JB, on behalf of the CCC, acknowledged Todd Kalajzich's constructive involvement with CCC during his tenure as Quarry Manager and wished Todd and his family all the best for the future.</p>
<b>Apologies</b>	<p>KB (Dunmore House Representative)          DM (Shellharbour City Council representative)</p>
<b>Confirmation of minutes from</b>	JB asked if there were any comments on the minutes from the previous CCC meeting.

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<b>previous meeting</b>	No comments were received and the minutes from the previous meeting were accepted by the Committee.
<b>Business Arising</b>	<p><b>Action Item 1:</b>  <i>Keep the CCC updated with any progress relating to the proposed Croome West expansion. [Ongoing]</i>          - Addressed in presentation</p> <p><b>Action Item 2:</b>  <i>Undertake a public nomination process in accordance with the Department's guidelines for the appointment of a Dunmore Quarry CCC community member representative. [Closed]</i>          - JB explained process and correspondence with the DPE regarding the appointment of AP to the CCC.</p> <p><b>Action Item 3:</b>  <i>Update site contacts list, including after-hours contacts, and provide to AP and CP and all the CCC members. [Closed]</i>          - Provided at CCC meeting.</p> <p><b>Action Item 4:</b>  <i>Finalise and distribute Modification 8 newsletter update to the CCC and local community. [Closed]</i></p> <p><b>Action Item 5:</b>  <i>Update the Quarry website to reflect information on the Modification 8 &amp; 9 proposal. [Ongoing]</i>          - Website undergoing continuous development as information becomes available.</p> <p><b>Action Item 6:</b>  <i>Provide an informative presentation on blasting and the techniques employed at the quarry. [Closed]</i>          - Addressed in presentation</p>
<b>Correspondence</b>	<p><b>AP Appointment</b>          JB noted the letter received from Howard Reed of the Department of Planning approving the appointment of AP to the Dunmore Quarry CCC.</p>
<b>Progress of Operations</b>	<p>Brodie Bolton provided an update on operations since the last CCC meeting. The main points of interest were:</p> <ul style="list-style-type: none"> <li>• 2016/17 is continuing to be busy supplying our own concrete plants in and around Sydney.</li> <li>• The Quarry is currently only hauling from the Production pit on day shift only and running the plant from the Rom pad with 1 loader until 10pm. The Quarry is running a full time night shift on maintenance.</li> <li>• The Train is loaded with sand for the Sydney market 1-2 times per week depending on market demand.</li> </ul>

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- New Quarry Manager for Dunmore Quarry. Glenn Troy is the new leader of the team on site.
- Boral Quarries have added Todd Kalajzich to the broader business unit with his new role of Process Engineering Manager.
- Brodie outlined improvement projects throughout the site such as the old workshop transformation into the spares store, water management infrastructure, improved docketing system and new truck tarping area.
- Brodie provided some information on health and safety systems on site with the Quarry undergoing a number of audits in the last year and noted the positive feedback from the governing body.

JB asked if anyone had any questions regarding site operations or if anyone had a question. No questions were raised.

## Environmental Management and Monitoring

Ronnie Lawton provided an update on environmental monitoring results since the last CCC meeting. Points of interest included:

- Environmental Monitoring
  - Deposited dust, PM10 and blasting parameter monitoring results were detailed.
  - It was noted that deposited dust monitoring point 3 is located in an active grazing paddock and within the footprint of stage 3 operations. As stage 3 preparation works have continued over the last 6 months, monitoring point 3 is considered to no longer a be true representation of Dunmore Quarry.
  - Annual noise monitoring was completed in August last year. The results for both the Quarry and Sand project indicate that compliance is achieved at all locations and the report for each site is available online.
- One community enquiry forwarded from the EPA to Boral. The enquiry related to a member of the public feeling a blast. A copy of the blast event monitoring report was provided to the EPA and the EPA responded acknowledging the report indicated compliance with EPL conditions.
- Dunmore Quarry currently in an agreement between the Office of Environment and Heritage and weed management contractor for the weed removal and conservation of the Illawarra Socketwood at a location on Boral land.

Ronnie asked if there were any questions.

- SH queried the current criteria for dust monitoring. James Bailey explained that a new dust criteria has been implemented at a state regulator level which will be reflected in future approvals.
- SH asked about the status of the bats that were known to frequent the area. Ronnie noted that as per correspondence with SL from WIRES, the nearby bat habitat was impacted by adverse weather in 2015 and the bats have moved somewhere else. SL expects the bats to move back into the area as they have done in previous decades.

## Planning and Development

Kate Jackson provided an update of planning and development matters associated with DQ. The main topics were:

- DQ approvals summary
  - Kate provided a general overview of the approvals to date, outlining the 8

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modifications since 2005 and a generic site layout overview.

- Dunmore Quarry Modification 8
  - Approved November 2016 and allows overburden located in the southern section of the approved Croome Farm pit to enable access to hard rock reserves and to construct a bund around the future Croome West pit area.
- Dunmore Quarry Modification 9
  - Expand existing Croome Farm pit further west to access resource
  - Processing and hours of operation remain the same remains unchanged
  - No changes to approved production volumes (2.5Mtpa) or the product transportation split (1.5Mtpa road, 1Mtpa rail)
  - No quarry expansion until bund is completed
  - Kate detailed the differing assessments and proposed mitigation. These included; ecological, surface water, visual, heritage, noise and air quality assessments and mitigation measures.
  - Submit Modification in March 2017. Following submission, the public exhibition dates will be communicated with the CCC [**Action 3**].
  - Documents relating to the modification will be available on the DP&E Major Projects website: <http://majorprojects.planning.nsw.gov.au>
- Sydney Trains Proposed Quarry
  - Proposed quarry to extract up to 1 million tonnes per annum.
  - Operate within Dunmore Quarry on Sydney Trains owned land and will operate own processing facilities and stockpiling area.

Kate asked if anyone had any questions regarding site planning and development.

- JB queried the archaeological finds, as part of the MOD-9 assessment, in the Croome West area. Kate explained that there were no tool finds and that 2 areas of cultural importance will require salvage prior to pit development.

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## Blasting Presentation

Todd Kalajzich provided an informative presentation on the blasting techniques employed at Dunmore Quarry, noting that the timing of detonation has been slowed and the maximum instantaneous charged reduced.

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## General Business

Two items were raised in the general business section.

- It was noted that through this meeting the CCC has been made aware of the Sydney trains proposal and their approach to quarry the deposit on the Sydney Trains land located within the Dunmore Quarry operations. It was noted that the CCC expressed concerns regarding the proposal, particularly on the cumulative effects, impacts and interactions with the community. The CCC will be seeking further information on what is proposed [**Action 4**].
- MS raised correspondence from TM, a community member on Swamp Road. TM commented that he has seen improvements with Dunmore Quarry and noted there have been no issues in recent times.

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## Next Meeting

Wednesday 16 August 2017.

Time: 4pm

Venue: Dunmore Quarry Training Room

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**Meeting Close** 5:20pm

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## Action Items

Action #	Details	Responsibility	Due
1.	Keep the CCC updated with any progress relating to the proposed Croome West expansion (Mod – 9).	Kate Jackson	Ongoing and next CCC meeting
2.	Update the Quarry website to reflect information on the Modification 8 & 9 proposal.	Paul Jackson	Ongoing
3.	Following submission of modification 9, the public exhibition dates are to be communicated with the CCC.	Kate Jackson	Ongoing
4.	Keep the CCC updated with any progress or information related to the Sydney Trains proposed quarry at Dunmore	Kate Jackson	Ongoing and next CCC meeting