

# COOMA ROAD QUARRY Ref: SSD 5109

### COMMUNITY CONSULTATIVE COMMITTEE

### **ANNUAL REPORT 2018**



# Background

Holcim (Australia) Pty Ltd (Holcim Australia) operates Cooma Road Quarry, an existing hard rock quarry located approximately 6 km south of Queanbeyan. Cooma Road Quarry has been operating at the site since 1959.

The rural residential area of Googong is located approximately 0.5 km to the east of the quarry. The residential area of Jerrabomberra is located approximately 1 km to the west, and Karabar is located approximately 2 km to the north. The undulating slopes of the quarry provide topographical shielding for the quarry including a ridgeline separating Cooma Road Quarry from the residential area of Jerrabomberra.

The new township of Googong is located approximately 3 km south east of the Quarry. Approximately 950 homes have been completed. The overall development over 20-25 years will accommodate 16,000 people.

The quarry has a maximum production capacity of 1 Mtpa and is a significant local supplier of granite and dacite hard rock aggregates within the region.

Key components of the quarry include:

- A quarry pit providing granite and dacite resources;
- Overburden and excess product emplacement areas;
- Fixed crushing and screening plant and associated product stockpiles and materials handling facilities;
- A truck loading facility and access point (Cooma Road);
- Road transport of quarry product;
- Ancillary infrastructure including workshop, office and amenities buildings, wheel wash station, weighbridge and other minor infrastructure.

Cooma Road Quarry currently operates under a State Significant Development Consent (SSD-5109) determined 27 September 2013.

The quarry has approval to operate between 6.00am and 6.00pm Monday to Saturday, excluding public holidays, with general maintenance permitted until 10.00pm and truck movements associated with delivery vehicles returning to site permitted until 8.00pm on these days.

All blasting occurs between the hours of 9.00am and 3.00pm Monday to Friday in accordance with the existing consent.

No operations are permitted on Sundays and Public Holidays.



#### Legend

Legena Proposed Project Area Approved Extraction Area Approved Disturbance Area - Workshap Boundary Approved Disturbance Area - Overburden Emplecement

**Cooma Road Quarry Existing Operations** 

## **Committee Establishment**

A condition of the development consent was to establish and operate a Community Consultative Committee (CCC) for the development.

At its meeting of 11 October 2017, Council nominated Cnr Brian Brown as the new Holcim Quarry Consultative Committee Representative. He was also at the Committee meeting on 12 December 2017, nominated as Independent Chair, although he was not present at that meeting. An alternative was nominated as Tom Baker, who Chaired the meeting in Cnr Brown's absence.

Request was sent to Department of Planning on 30 January 2018 along with 2017 Annual Report.

On 1 February 2018 the Department advised that the process for appointing an Independent Chair and/or community representatives has changed under the Department's new CCC Guidelines (November 2016). A link was provided to the new guideline and a FAQ sheet which outlines the key changes:

#### http://www.planning.nsw.gov.au/CommunityConsultativeCommittees

Most significantly, the Independent Chair needs to be appointed by the Department, from a pre-selected talent pool of candidates. This process is outlined in Sections 3.2 and 3.3 of the guideline. Details regarding the current talent pool are available on the Department's website:

### http://www.planning.nsw.gov.au/Assess-and-Regulate/Development-Assessment/Community-Consultative-Committees/Chairpersons

Sections 3.4 to 3.6 of the guideline outline the new process for the selection and nomination of community representatives. This process must be overseen by the Independent Chair, and there are specific requirements for seeking expressions of interest etc. So the new chairperson will need to be in place to facilitate this process.

Peter Gordon was appointed the new Independent chairperson for the Cooma Road Quarry Community Consultative Committee in February 2018.



Peter Gordon is experienced in working with institutions and community organisations and believes in placing a networking strong emphasis on and community engagement. He is currently the CCC. Chair of Crookwell 2 and 3 Wind farms, Gullen Range Wind Farm, Granite Hills Wind Farm and prospectively Capital 2 Wind Farm. He chairs the Patons Lane Resource Recovery Centre's Community Liaison Committee. Mr Gordon believes the role of an Independent CCC Chair is to find a way for companies and local communities to work together for mutually beneficial outcomes.

# Members of Committee

There have been a number of changes in members of the committee during the year.

Name	May 2018	December 2018
Peter Gordon	New Independent Chair	Independent Chair
Cnr Brian Brown	QPRC Councilor delegated to committee. Absent from May meeting.	QPRC Councilor delegated to committee.
Natasha Abbott	Secretary	Ongoing Secretary
Tom Baker	Community Representative	Ongoing Community Representative on behalf of Queanbeyan Landcare
Michael Ziebell	Community Representative	Ongoing Community Representative on behalf of Jerrabomberra Residents Association
Kevin Butt	Representative on behalf of the Googong Residents Association	Vacated position Advised the new secretary is: Sarah Niall is the new GRA contact.
Carolyn Larcombe	Community Representative - Owner of adjoining property designated as Wandiyali Restoration Trust Conservation area.	Absent from November meeting
Peter Hewson	Holcim Representative	Ongoing Holcim Representative ACT Aggregates Manager for Holcim (Australia) Pty Ltd
Adam Bertram	Holcim Representative	Ongoing Holcim Representative Cooma Road Quarry Manager for Holcim (Australia) Pty Ltd

An update of members can be summarised as follows:

# **Committee Meetings**

During 2018 there have been two meetings of this committee:

- Meeting No 9. was held on Monday 5 May 2018
- Meeting No 10. was held on Monday 5 November 2018.

Minutes of these meetings are attached as Appendix 1 and Appendix 2.

# Location of Meetings

Meetings have been held in the Holcim training room at Old Cooma Road Quarry, 505 Cooma Road, Queanbeyan.

# **Conduct of Members**

Members have followed the code of conduct for Consultative Committees as provided in the Guidelines. No breach to requirements has been identified or reported.

# **Committee Training**

Members of the Committee have undertaken a site induction and been provided with a tour of the site.

# **Committee Funding and Remuneration**

The committee has not requested nor received any funding or payment.

# Responsibilities of the Company

The company responds in a timely manner to committee requests. An Audit against Conditions of Approval was undertaken by Pitt & Sherry in February 2018 and has been provided to the committee.

During 2018, copies of the following have been provided:

- Pitt & Sherry Independent Environmental Audit
- Website linkages for monitoring data and approvals.

# Communication with Community

The committee has discussed information to be released on the company Website. Such as minutes to meetings. Extracted monitoring data of the webpage attached as Appendix 3. The annual reports and minutes of meetings of this committee are provided here for community information.

This year the Quarry has been involved with a community planting organised by the Molonglo Catchment Group (MCG) as part of the Federal Government funding to reestablish green corridors. A link to the project website is provided as follows: http://molonglocatchment.org.au/node/79

This property borders the Quarry and was once owned by the company as part of the buffer requirements. Council acquired the land in 2013 for the purpose a land offset, as required by the NSW Office of Environment and Heritage to allow for the duplication and re-alignment of Old Cooma Road, between Karabar and Googong, south of Queanbeyan. There is a Conservation Property Vegetation Plan (PVP) for management of the site. The property has an easement to allow for the Quarry, Holcim Pty Ltd, to access Lot 1 for maintenance of air monitoring equipment. The Easement burdens Lot 1 (owned by Council) and benefits Lot 2 (Holcim).





Holcim has participated in the plantings by providing a water cart for establishment of trees.

The project expanded and restored box gum grassy woodlands (NSW and Commonwealth critically endangered).

Multiple threatened woodland birds occur at the site and will benefit from the project. These species are dependent on high quality woodland habitat containing native trees, shrubs, ground cover and fallen timber. The species include

- Scarlet robin (Petroica boodang) NSW Vulnerable
- Hooded robin (Melanodryas cucullata cucullata) NSW Vulnerable
- Diamond firetail (Stagonopleura guttata) NSW Vulnerable
- Gang-gang cockatoo (Callocephalon fimbriatum) NSW Vulnerable
- Glossy black cockatoo (Calyptorhynchus lathami) NSW Vulnerable
- Pink tailed worm lizard (Aprasia parapulchella NSW and Commonwealth Vulnerable) occurs in proximity to areas targeted by this project and will benefit from improved habitat condition in the general area.

### Googong Landcare



Googong Landcare 8 October · @

WOW this Wedge-tailed eagle chick was spotted in woodlands around Googong by Googong Landcare's Brad Edwards. Great to see they are breeding despite drought conditions. What a great shot!



#### **Community Open Day**

There has been no Community Open Day this year. The quarry manager has stated that residents or groups can contact the Quarry for tours. Other opportunities were suggested including the Jerrabomberra Community Newsletter and Jerrabomberra Residents Association Facebook.

#### **Complaints**

Holcim continue to operate a Community contact line (02 62972211). There have been no complaints registered.

The committee have raised several traffic related issues in regard to Truck parking at Jerrabomberra and line of sight issues on Old Cooma Road which have been reported to and resolved by the committee.



# Appendix 1 – Minutes of Meeting No 9.



### Minutes of Meeting - Community Consultative Committee

	SUMMARY OF N	EETING / ACTION	PLAN	
DIVISI	ON: ACT	DATE: 7/5/18		
TEAM	TEAM / PROJECT NAME: CCC meeting NEXT MEETING DAT 4.00pm			5 November 2018 @
Chair:	Peter Gordon	LOCATION: Cooma	Road Quarry	,
	MEMBERS: Peter Gordon (PG), Peter He saker (TB),	ewson (PH), Natasha A	bbott (NA), C	Carolyn Larcombe (CL),
	DRS: Nil resent Members: <u>Cor</u> Brian Brown (BB), <i>i</i>	Adam Bertram (AB), Ke	evin Butt (KB	), Michael Ziebel (MZ)
		s – 7 May 2018 @		
NO:	AGREED ACTIONS		BY WHOM	BY WHEN
1	Apologies: BB and KB unable to attend.		NA	-
2	Introduction of Chair and around table member introductions.		PG	
	PG introduced himself and advised he is the chair on five CC committees, three of them being wind farms near Crookwell and a waste facility in Western Sydney. Community engagement of major developments has mutual benefits and restores reputation of the companies. The guideline requirements and purpose of the Committee should be on the Holcim website. Minutes should be placed on the website within 28 days of the meeting. ACTION: NA to continue a secretary and provide minutes to the Chair for approval prior to release onto the website.			
3	Declaration of Interests: Nil		PG	
4	Confirmation of Minutes:		Moved: TB/PH	
5	Business Arising; Fire Management Plans - Draft Lake George Bush Fire Risk Management Plan closes for comments on 7 May 2018. QPRC Bushfire Mgt Plans have inconsistencies with this plan and amendments will be required. PH advised they have Draft Fire Plan waiting for alignment with Stringybark Fire Plan.		PG	

	Rie connectivity Droject 20 Million Trees	TB/CL	
	Bio connectivity Project – 20 Million Trees Federal Government funding to re-establish green corridors. MCG grant of \$89,584 to plant 7,800 trees neighbouring the quarry. Includes revegetation of Box Gum Grassy Woodlands on public and private land on eight properties along Jerrabomberra-Googoog corridor. Planting to commence early June on the Council offset land and will be launched on World Environment Day 5 June. PH offered assistance with a water cart.	ID/OL	
	20 Million trees Parting lates Environment		
6	Independent Audit On 1 <sup>st</sup> December 2017, an independent Audit was conducted on the Quarry's compliance with conditions of approval. Results are on website. Some recommendations with no major findings.	PH	
	https://www.holcim.com.au/sites/australia/files/atoms/files/au-abt- comm-cooma-indepaudit-2017.pdf		
	ACTION: Email to be distributed to committee.		
7	Monitoring Results		
	Environmental monitoring results provided on Holcim website. Suggest they may be able to provide graphs to make to more useable to the public. A table provided as attachment.	NA	
	https://www.holcim.com.au/sustainability/environment/pollution- monitoring-data		
	One dust monitor at back corner having strange results and may be affected by Mugga quarry.		
8	General Business CVA Indigenous youth - Conservation Volunteers Australia are looking for local sites to run an indigenous youth leadership engagement program. They are looking at some field trips to local sites mixed with some on ground works. CL suggested Wandiyali may be suitable.		

	When was the last b		
The FIS is date	d 2012. A targeted	survey was then	
	two days at three si	the Project area	
targeting all not	ential impact areas.		
targeting an per	ionnan impact areas.		
	BIRDS		
Accipitridae			
Aquila audax	wedge-tailed eagle		
Psittacidae			
Platycercus elegans	crimson rosella		
Platycercus eximius	eastern rosella		
Maluridae			
Malurus cyaneus	superb fairy-wren		
Acanthizidae			
Smicromis brevirostris	weebill		
Acanthiza chrysomhoa	yellow-rumped thornbill		
Pardalotidae			
Pardalotus punctatus	spotted pardalote		
Pardalotus striatus	striated pardalote		
Meliphagidae			
Lichenostomus leucotis	white-eared honeyeater		
Melithreptus brevirostris	brown-headed honeyeater		
Anthochaera carunculata	red wattlebird		
Pachycephalidae			
Colluricincle harmonice	grey shrike-thrush		
Artamidae			
Gymnorhina tibicen	Australian magpie		
Corvidae			
Corvus coronoides	Australian raven		
Nectariniidae			
Dicaeum hirundinaceum	mistletoebird		

Meeting closed 4.50pm

Next meeting: Monday 5th November 2018 @ 4pm

# Appendix 2 – Minutes of Meeting No 10.



### Minutes of Meeting No. 10 - Community Consultative Committee

	SUMMARY OF N	EETING / ACTION	PLAN		
DIVISION: ACT DATE: 5/11/18					
TEAM	/ PROJECT NAME: CCC meeting	NEXT MEETING DATE: Monday, 5 November 2019 @ 4.00pm			
Chair:	Peter Gordon	LOCATION: Cooma	Road Quarry	,	
	MEMBERS: Peter Gordon (PG), Peter He aker (TB), Michael Ziebel (MZ)	ewson (PH), <u>Cnr</u> Brian	Brown (BB),	Natasha Abbott (NA),	
	DRS: Ben Huttner-Koros (BH) resent Members: Carolyn <u>Larcombe</u> (CL)				
	Meeting Minutes –	5 November 2018	@ 4.00pn	n	
NO:	AGREED ACTIONS		BY WHOM	BY WHEN	
1	Apologies: 1. Carolyn Larcombe 2. Kevin Butt - no longer a Googong Residents Association representative.			Peter Gordon to review committee membership approvals.	
3	Declaration of Interests: Nil				
4	Confirmation of Minutes:		Moved: TB/PH		
5	Business Arising; Fire Management Plans – Consultant of Stringybark and Mount Jerrabomberra B Plans.		PG		
	NA to provide when available.				

6	<b>Bio connectivity Droject</b> – 20 Million Trees	BH/TB	n
0	Bio connectivity Project – 20 Million Trees Federal Government funding to re-establish green corridors. MCG grant of \$89,584 to plant 10,000 trees neighbouring the quarry. Two year project over 80 Ha. Includes revegetation of Box Gum Grassy Woodlands on public and private land on eight properties along Jerrabomberra-Googong corridor. So far 2,700 trees planted this year on Council areas with 90% success. 7,500 trees left to plant. Found that drilling holes was better than ripping. TB advised that the historic plantings by Monaro	вп/18	
	Conservation Society did quite a bit of direct seeding into deep ripped soil. It was fenced off and mulched and watered well on the day. Suggest talking to ADFA for volunteers.		
	Holcim supplied water cart.		
	Photo points have been set up for long term monitoring.		
	Landcare also have a small grant for planting of 1500 plants at Fernleigh Park.		Recommendation: That Ben be invited to attend meetings as a
	Discussion on Gale Precinct now being transferred to Freehold Title to Ngambri Land Council. Council has not been advised of this yet. Group suggested that we make contact and suggest some committee interaction to help look after Gale Precinct.		visitor. Recommendation: Invite Trish Williams to next meeting.
	20 Million trees Plading sais		
7	<u>Sheep in Offset Block</u> Council staff have checked and repaired the fence line. AB suggested they may be getting through at low level dam on Holcim land.	NA	Recommendation: Holcim to check fence at dam to restrict sheep access into offset land
8	Independent Audit On 1st December 2017, an Independent Audit was conducted on the Quarry's compliance with conditions of approval.	NA	
	Questions in regard to the report:		Recommendation:
	Q1 – Noise Report – Report advised noise monitoring not available for audit.		Noise report to be provided to committee.
	Q2. – Water Management Plan – What is the progress? Advised it has been sent off for approval. Decommissioning old bore never used.		Recommendation: Water Management Plan to be provided to Committee for next
	Q3. – Rehabilitation Plan – What is progress? Not finalised Discuss at next meeting.		meeting.
	Q4 – Resource Recovery Exemption – Not required as material comes from Holcim plants in Fyshwick and Mitchell. 10,000T EPL. Some customers request recycled content for Greenstar accreditation.		
1			

9	Monitoring Results		
	Environmental monitoring results provided on Holcim website.	NA	
	https://www.holcim.com.au/sustainability/environment/pollutio n-monitoring-data		
10	General Business		
	Googong Landcare report sighting of wedgetail eagle in area.		
	Noise in Cora Place, noise and dust from Trucks. Company follows traffic management plan. 50 movements a day all through Jerra. Down braking at roundabout considered by drivers.		

Meeting closed 5.11pm

Next meeting: Monday 6th May 2019 @ 4pm

### Appendix 3 – Environmental Monitoring Results

Monitoring·Data·available·for·2018·¶

Environmental Protection Licence No. 1453¶

Blasting·Results«-Location: ··Mr·Heffernan's·Property¶

Blasting∙Results∙ Date∙¤	Overpressure · · · · (Limit·115dB) · •		Vibration⊶- (Limit-5mm/s)·□		Meets·NSW·Licence· Requirement·¤	
Location:¤	Mr∙ Heffernan's∙ Property¤	Jernabomberna¤	Mr∙ Heffernan's∙ Property¤	Jerrabomberra¤	д	3
30/1/18¤	105.6¤	Ħ.	0.43¤	Ħ.	Υ¤	3
13/2/18¤	94.2¤	Ħ	0.95¤	Ħ.	Υ¤	3
6/3/18¤	100.2¤	96.3¤	0.57¤	0.35¤	Υ¤	3
20/3/18¤	92.3¤	<mark>110</mark> ¤	0.84¤	0.5¤	Υ¤	3
6/4/18¤	103.1¤	85.9¤	0.91¤	0.5¤	Υ¤	3
3/5/18¤	95.8¤	Ħ	1.04¤	Ħ	Υ¤	3
7/6/18¤	104.7¤	Ħ	3.55¤	Ħ	Υ¤	3
8/6/18¤	105.5¤	Ħ.	1.03¤	Ħ	Υ¤	3
19/6/18¤	92.2¤	Ħ	0.47¤	Ä	Υ¤	3
29/6/18¤	113.5¤	Ħ	0.65¤	Ä	Υ¤	3
31/7/18¤	103.1¤	Ħ	2.36¤	Ħ	Υ¤	3
14/8/18¤	112.2¤	Ħ	0.93¤	Ħ	Υ¤	3
21/9/18¤	107.7¤	Ħ.	0.43¤	Ħ	Υ¤	3
Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	3

●→ -••NRR, The trigger points have been entered not the results from the blast.

### Water Quality Results¶

pH⊷' (Range-6-58.5)¤	Total·Oil·&· Grease (Limit·10mg/L)¤	Suspended· Solids+- (Limit·50·mg/L)¤	Meets ·N SW· Licence· Requiremento	Ħ
Ħ	Ħ	Ä	No-Discharge¤	Ħ
Ħ	Ħ	Ä	No·Discharge¤	Ŗ
7.9¤	<1¤	<2¤	Y¤	ä
7.3¤	<1¤	8¤	Y¤	ä
7.5¤	<1¤	<2¤	Y¤	ä
7.5¤	<1¤	12¤	Y¤	ä
7.0¤	<1¤	7¤	Y¤	ä
7.6¤	<1¤	<2¤	Y¤	ä
8¤	<1¤	12¤	Y¤	ä
7.5¤	<1¤	<2¤	Y¤	ä
7.6¤	<1¤	3¤	Y¤	h
	(Range-6-5·8.5)¤ ¤ 7.9¤ 7.3¤ 7.5¤ 7.5¤ 7.6¤ 8¤ 7.5¤	Grease-J (Limit-10mg/L)¤         щ       щ         щ       щ         щ       щ         щ       щ         щ       щ         щ       щ         щ       щ         щ       щ         1000       1         1000	(Range-6-58.5)#       Grease-j (Limit-10mg/L)#       Solidsj (Limit-50-mg/L)p         म       म       म         म       म       म         म       म       म         7.9¤       <1¤	(Range-6-58.5)й         Grease (Limit-10mg/L)¤         Solidse (Limit-50-mg/L)□         Licence- Requirement□           म         म         म         No-Discharge¤           म         म         म         No-Discharge¤           7.9¤         <1¤
(Range-6-58.5)й         Grease (Limit-10mg/L)¤         Solidse (Limit-50-mg/L)□         Licence- Requirement□           म         म         म         No-Discharge¤           म         म         म         No-Discharge¤           7.9¤         <1¤				

### Appendix 4 – Letter of Appointment of Chair



Planning Services Resource Assessments Name: Lauren Evans Phone: 9274 6311 Email: lauren.evans@planning.nsw.gov.au

Amy Nelson Planning & Environment Coordinator – NSW/ACT Holcim (Australia) Pty Ltd Tower B, Level 8 799 Pacific Highway Chatswood NSW 2067

Dear Ms Nelson

#### Cooma Road Quarry (SSD 5109) Community Consultative Committee

I refer to your letter dated 9 February 2018 requesting the appointment of a new independent chairperson for the Cooma Road Quarry Community Consultative Committee (CCC).

The Department has considered your request in accordance with the *Community Consultative Committee Guidelines, November 2016.* The Secretary has appointed Mr Peter Gordon as the independent chairperson.

The Department understands that you are also seeking to replace some of the committee's community representatives. You are encouraged to discuss these changes with Mr Gordon at your earliest convenience, as the independent chairperson will need to oversee this process in accordance with Section 3 of the guidelines.

For any further enquiries, please contact Lauren Evans.

Yours sincerely

Howard Reed

Howard Reed 22.2.18 Director Resource Assessments As nominee of the Secretary

# Appendix 5 – Website Snippet



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