



MINUTES OF MEETING TERALBA QUARRY COMMUNITY CONSULTATIVE COMMITTEE (CCC)

DATE: Wednesday 23 October 2019
VENUE: Club Macquarie, 458 Lake Rd, Argenton
MEETING COMMENCED: 4.03pm

PRESENT:

Member Name	Organisation
Margaret MacDonald-Hill (MMH)	Independent Chairperson
Colin Wright (CW)	Community Representative
Richard Metcalf (RM)	Teralba Public School
Cr Wendy Harrison	Lake Macquarie City Council
Mo Yunusa (MY)	Metromix
Darryn Bosch (DB)	Metromix

IN ATTENDANCE:

Name	Organisation
Lisa Andrews	Independent Minute Taker

APOLOGIES:

Janelle Kerr	Metromix
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ITEM	ACTION
1.0 Welcome and Introductions MMH, opened the meeting at 4.03pm and welcomed those present.	DB was introduced to committee members.
2.0 Declaration of Interest MMH advised that she was appointed by the Secretary of the Department of Planning, Industry and Environment as the Independent Chairperson for Teralba Quarry.	No changes to members' previously made declarations
3.0 Confirmation of Previous Minutes MMH asked that the previous minutes of Wednesday 8 May 2019 be confirmed.	Moved: RM Seconded: CW
4.0 Business Arising from Previous Minutes Nil.	
5.0 Correspondence Nil.	
6.0 Reports/Updates 1. Sales - YTD October 395,457 t compared to 382,837 t LYTD	

2. No of Blasts YTD September - 13 Blasts
3. Continued financial support of Teralba Primary School and the Teralba Bowling Club (Sponsored a tournament).
4. Community Complaints Currently – Nil for 2019.
5. On Going Monitoring:
 - (i) Water
 - (ii) Air
 - (iii) Noise
 - (iv) Blasting
 - (v) Transport; and
 - (vi) Meteorological Conditions
6. Non Compliances - In June the result for unfiltered suspended solids exceeded 50mg/L. The cause of this was that the water sample was taken after a significant rain event and the water in the Adit Dam was still settling.

2019 Activities

	YTD Sept 2019	LYTD Sept 2018
Sales (kt)	395	382
Production (kt)	453	361
Truck Movements		
East through Teralba	6430	7293
West – Rhondda Rd	11736	10585
TOTAL	18166	17878

Rehabilitation

Photographs were shown of the 2015, 2017, 2018 and 2019 rehabilitation works on site and its progress/comparison between 2018 and 2019.

- Surface Area: 7,742m²
- What was Planted: 0.84Ha of seed mix and 1,090 plants made up of the below species:
 - Corymbia maculata – 50
 - Eucalyptus acmenoides – 50
 - Eucalyptus paniculata – 50
 - Eucalyptus umbra – 50
 - Angophora costata – 50
 - Acacia implexa – 120
 - Acacia ulicifolia – 120
 - Podolobium ilicifolium – 120
 - Lomandra filiformis – 120
 - Entolasia stricta – 120
 - Imperata cylindrica – 120
 - Themeda australis – 120

MY explained that protection around the plants needs to be reinforced due to wallabies eating the tops off the plants. Accordingly, some stocks have been lost and therefore additional planting will be undertaken to compensate for this. Next year's program will be amended to include adjustments for losses.

Stage 2A

Preparations for Stage 2A extraction has begun. Aerial photographs and explanation provided by MY. (See figures in table overpage.)

	Stage 2A – Strip 1		
Geology 2016	Volume	Tonnes	
Overburden	115,962	296,539	
Extremely to highly wth	46,135	112,780	
Moderately wth	25,083	64,216	
Slightly wth to Fresh	32,351	85,730	
TOTAL	219,531	560,265	
7.0 General Business <ul style="list-style-type: none"> ○ CW asked what overburden was. MY explained that it was material that was not used for product, however, would be used for capping/rehabilitation. ○ CW asked for an explanation of biodiversity credits. MY explained that biodiversity credits are used to offset the loss of biodiversity values for the development of the quarry. To increase the quarry to the next stage biodiversity credits are required (either by monetary contribution, purchasing from the biodiversity bank or sourcing 'like' vegetation in another area) to compensate for the loss of vegetation from the development. Land is held in perpetuity and managed to mitigate weeds, feral pests, etc. WH commented that all developments are obliged to meet these requirements with MMH stating that this is to ensure environmental sustainability. ○ CW enquired about the previous dust exceedance and the measurement used. MY explained the measurement (1 billionth of a metre). ○ CW asked why Metromix were unable to access the dust monitor in Margaret Street. MY explained this monitor is on private property and they have been unable to gain access from the home owner. Following several attempts, a decision has been made to find an alternate sampling point. 			
8.0 Next Meeting <p>MMH advised the committee that complaints concerning quarry operations have been negligible over last few years:</p> <ul style="list-style-type: none"> ○ 2016 – 4 complaints ○ 2017 – 1 ○ 2018 – 0; and ○ 2019 – 0 to date. <p>Accordingly, as the quarry is operating in compliance with its conditions of consent and mindful of community members time as volunteers on the CCC, MMH suggested that the meetings move from bi-annually to annually. Members agreed that this was appropriate on the proviso that a meeting could be called if any issues were to arise.</p> <p>RM offered to host the meetings in the Teralba Primary School Library.</p> <p>The next meeting will be held on Wednesday 6 May 2020 commencing at 4pm.</p>			<p>Agreed.</p> <p>Agreed.</p>

Meeting closed at 4.35pm

As this was the last meeting for 2019 - MMH thanked all members for their attendance and wished them a Merry Christmas and happy, safe & healthy New Year.

Action Items – Nil.