

LINWOOD QUARRY – HALLET COVE & MARINO JOINT WORKING GROUP MEETING MINUTES 22 August 2017

Present: 16 people attended the meeting (see last page for attendance list)

Apologies: Peter Talbot (DSD), Ian Crosslands (Marion City Council), David Bagshaw, Anna Bakuszowski, Fran Southern, Prabhu Shankar (EPA)

Agenda Item	Topic of Discussion	Actions
1	Welcomes and Introductions	
	<ul style="list-style-type: none"> • All apologies were made for those that were unable to attend the meeting. 	
2	Review of last meeting – 23rd of February 2017	
	<ul style="list-style-type: none"> • DW has now been added to the quarry pre-blast email circulation. • AB advised that the pre-blast notification via phone had been changed to 9am. • AB clarified Linwood’s consented operational hours stipulated in the current mine operational plan. • SR advised that blast monitoring was completed at Michael Foord’s property. 	
3	Update on Linwood Quarry	
	<p>QUARRY OPERATIONS UPDATE</p> <ul style="list-style-type: none"> • AB discussed and shared the current market conditions. • AB advised that the site was currently completing an overburden stripping campaign on the southern benches. • AB discussed personnel changes within the business, which included his new role as Quarry Support Manager – Metro, and the introduction of Dicken Patterson whom is the newly appointed Linwood Quarry Manager. BN requested that the Linwood public webpage be changed to reflect current roles/duties of Boral personnel which is currently out of date. 	<p>JP to update the Linwood Quarry webpage.</p>

FUTURE PLANS & QUARRY DEVELOPMENT

- AB provided an update on the eastern development application. This included the upcoming community drop-in sessions being held in September 2017.
- BN requested if Boral would place a display sign in the civic cove shopping centre to advise the greater community where and when the drop-in consultation sessions will be held.
- LR requested if Boral could notify the community via the "What's happening in Hallett Cove" digital media page (Facebook).
- AB provided an update on the quarry access road relocation. CW asked when the application will be submitted to the Marion Council

AB to action

AB to action

AB to advise

ENVIRONMENTAL DUST MONITORING UPDATE

- SR discussed the TEOM data PM10 & PM2.5 results from March 2017 until August 2017.
- SR advised that the site TEOM units have now been configured to communicate with one another, forming a triangulation model for the site. This allows site personnel to accurately establish dust emissions being produced from site and/or from external sources ("off-site").
- BN noted that TEOM E (PM2.5) recorded a high reading on the 6th June 2017

SR to provide details regarding this at next JWG meeting.

BLASTING DEVELOPMENTS

- SR discussed the air blast and vibration blasting results from March 2017 until August 2017. This included the exceedance recorded on the 3rd of August 2017. SR advised that the exceedance was due to an Orca procedural lapse. SR also reiterated the vibration limits stipulated in AS2187.
- CW/BN requested further information on blasting exclusion zones and whether the closure of Perry Bar Road is legal. SR advised that Boral engage a well renowned traffic control contractor for the road closure, of which their service requirements include notification to council and public state services.
- Discussion around blasting the Southern top bench contributing higher vibrations, Boral stated the site have commenced free digging where practical to eliminate blasting.

SR/AB to look into Road Traffic Act S17 3a and S33.

<p>OTHER BUSINESS</p> <ul style="list-style-type: none"> • CW requested a report from DPC regarding dust emitted from site blasting activities on the 17th of May 2017. MS advised that he was present for the blast in question, and agreed that the dust emissions were unacceptable. Furthermore, MS advised that Boral were issued with a notification letter from the department, requiring a response that highlighted additional control measures Boral would take to prevent this from reoccurring in future. • The benefits of tree planting was discussed at specific locations around the site, historic plant along Perry Barr rd has been unsuccessful, the proposal of future tree planting will be a topic at the community drop in sessions 	
<p>NEXT MEETING</p> <ul style="list-style-type: none"> • Tuesday 23rd of January 2018, 3:30pm, Cove Civic Centre 	

LINWOOD – HALLET COVE & MARINO JOINT WORKING GROUP MEETING
TUESDAY 22 AUGUST 2017 ATTENDANCE RECORD

<u>NAME</u>	<u>REPRESENTING</u>
Andy Baker (AB)	Boral
Scott Retallick (SR)	Boral
Dicken Patterson (DP)	Boral
Julie Preston (JP)	Boral
Beryl Hall (BH)	Marino Resident
Colin Waterman (CW)	Hallett Cove resident
Bronte Newton (BN)	Hallett Cove resident
Ken Turnbull (KT)	Hallett Cove Resident
Randall Wilson (RW)	Hallett Cove Resident
Michael Rettke (MR)	Hallett Cove Resident
Linda Roberts (LR)	Hallett Cove Resident
Marina Langer (ML)	Hallett Cove Resident
Michael Picton (MP)	Amanda Rishworth MP Representative
Tim Gard (TG)	Marion City Council
Mark Stewart (MS)	DSD
Peter Bond (PB)	EPA