



MOD5 Community Consultation August 2018 Summary Report

Background

Broken Hill Operations Pty Ltd (BHOP) is seeking approval for a minor modification (MOD5) to its Project Approval to:

- Extend the current Stores Warehouse to the west (a section 17m x 12m) to accommodate requirements for additional storage capacity;
- Install a cement silo at the current Backfill Plant to allow cement to be used in the material mix used to fill underground voids; and
- To adjust air quality monitoring requirements by removing the requirement for air quality monitoring at Shaft 6 and to include discharge criteria for the Crusher Baghouse Stack.

The Department of Planning and Environment requested that:

Consultation: the local community as well as the relevant agencies should be informed about the proposed modification, and evidence of consultation documented in the SEE.

BHOP officers visited each of the relevant agencies and provided an overview of the proposed Modification. Details of these meetings together with issues raised are included in the SEE at Section 1.

The following describes the process and results of meetings with neighbours local to the proposed Modification.

Process

The process for consultation with the occupiers was to identify those occupiers who may be impacted by the proposed activities outlined in the Modification. Visit each occupier to discuss the proposed modification and provide an information paper outlining the Modification, the proposed activities, their impacts and mitigation measures. Seek feedback from the occupier whether they had any concerns with what was being proposed.

To identify which occupiers to target for consultation, BHOP used the work conducted by EMM Consulting Pty Ltd in their noise assessment, (SEE Appendix E). This identified a corridor along the roads adjacent to each activity where noise, considered the more obvious issue, may be an impact. BHOP then identified the residents and commercial properties within these corridors.

Using the noise assessment corridor (Figure 1) to identify locations where potential impacts may be heard. Table 1 outlines the identified premises for each activity.

Table 1 Number of Residences / Commercial Properties in Corridor

Stores Warehouse Extension	Cement Silo
<ul style="list-style-type: none">• 21 residences in Eyre Street	<ul style="list-style-type: none">• 24 residences in Crystal Street
	<ul style="list-style-type: none">• 3 residences in Gossan Street



Rasp Mine MOD5 Warehouse Extension and Installation of Cement Silo

	<ul style="list-style-type: none"> 1 residence in Garnet Street
	<ul style="list-style-type: none"> 2 residences in Kaolin Street
	<ul style="list-style-type: none"> 3 residences in South Road
	<ul style="list-style-type: none"> 12 businesses in Crystal Street and South Road
	<ul style="list-style-type: none"> 3 Govt/BHCC organisations in Crystal Street

In total there were 54 private residences and 15 commercial or government organisations.

Figure 1 Noise Corridor for Potential Impacts



The Senior Environmental Officer (SEO) visited each occupier and where a person was available, provided the information paper and held a brief discussion of the planned activities, including potential impacts and proposed mitigation measures. During these discussions the SEO sought feedback about the Modification. The person was encouraged to contact BHOP if they had any further concerns.



When there was no one at the residence / commercial property the SEO left the information paper which provides contacts at BHOP if they wish to raise any concerns.

The visit was conducted over a period of 3 days, 1, 2 & 3 August 2018. Records were kept, and are available at site, detailing the address, date, time, resident's name and any comments, where provided.

Of the 54 residents visited, 13 were present and of the commercial / government occupiers, 12 were present.

In summary comments provided were:

- Used to the noise.
- Noise is not an issue. Dust was an issue during the initial construction of the noise bund [for the Concrete Batching Plant] but the environmental advisor [at BHOP] responded quickly to the dust complaint. Dust from the railyard is more of an issue.
- CBH has been doing a good job and it is good to see work being done.
- Noise shouldn't be an issue as we have to keep the front door closed due to traffic noise from Crystal Street.
- Noise from trucks on Crystal Street are more of an issue and no-one is at the premises on the weekends.
- Noise and dust from the mine site has not been an issue but firings have been.
- No noise from the mine site. Blasting is an issue and is cracking tiles.
- Noise shouldn't be an issue.
- Receive more dust from other businesses (Old power and air generation buildings).
- Receive more dust from truck traffic on Eyre St and from works at other businesses nearby (Old power and air generation buildings).

Broken Hill Operations Pty Ltd
Senior Environmental Officer
3 August 2018