



Broken Hill North Mine, MOD 1 CoC Schedule 2, 8 (c), specified, 16 ore laden truck movements per day when averaged over a calendar quarter.

PBH found this condition to be too restrictive in that a less than plan performance in any preceding quarter/s could not then be made up in the following quarter/s in a calendar year.

13 June 2019, PBH made application DPIE to modify the CoC.

20 June 2019, following feedback from DPIE, consultation was undertaken with the prescribed Agencies, being, RMS, EPA and BHCC.

12 July 2019, submission of the Agency responses and Rev 2 of the application provided to DPIE

31 July 2019, DPIE approved the MOD 2 application.

MOD 2 CoC Schedule 2, 8, (C), specifies, 16 ore laden truck movements per day when averaged over a calendar year.

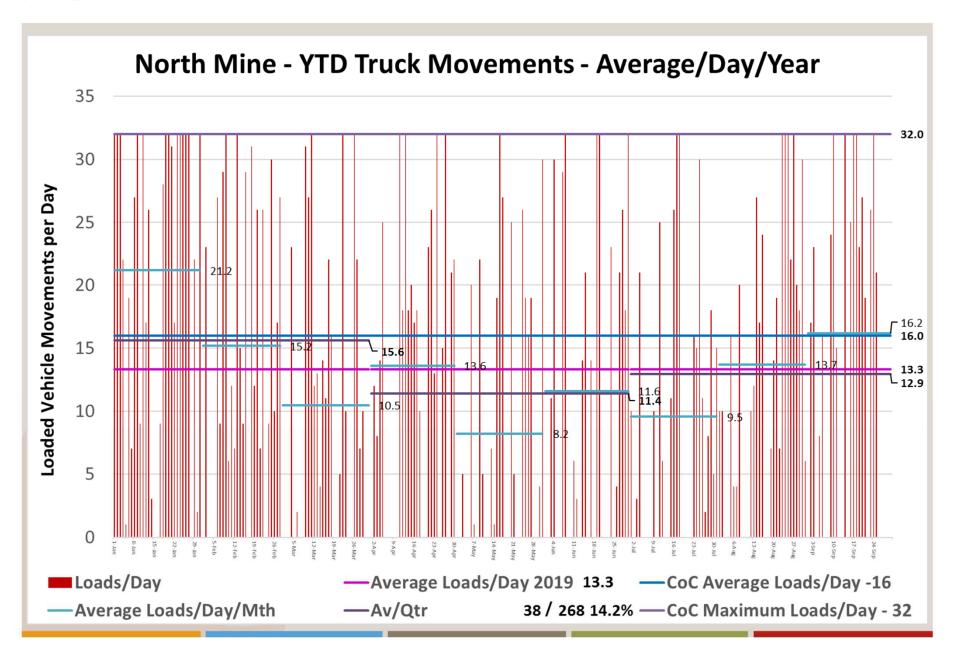
Other changes in MOD 2 were to align the CoC with the current Department/s structure and naming convention/s.

MOD 2 Notice of Modification and CoC is available at:

http://www.perilya.com.au/health--safety--environment/environment/eis/dpe



Truck Movements



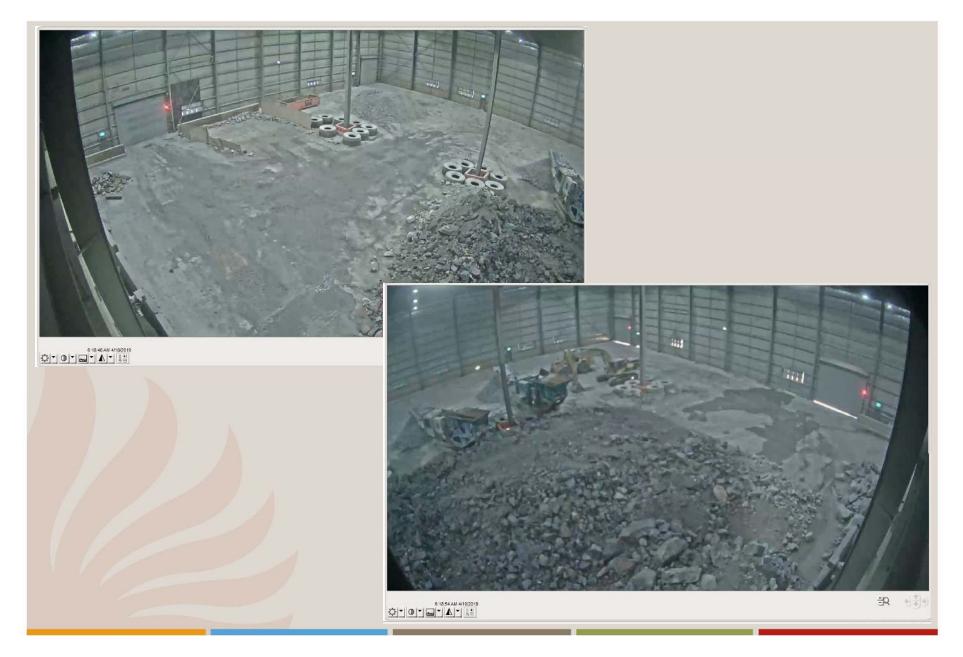




Description	Progress	
VPA with BHCC	VPA submitted to Crown Lands for registration.	
Lead Monitoring and Education Program	05 August 2019, submitted to DPIE for approval.	
	Operational Historic Heritage Management Plan, final, submitted to DPIE, 21 August 2019.	
Historic Heritage Management Plan	Draft LOM Strategic Heritage Management Plan to be submitted to DPIE for review and comment on or before 11 October 2019.	
Water Management Plan	Awaiting feedback from DPIE.	
Mine Manager	Simon Jackson resigned 10 June 2019. Chris Chindanya commenced 02 September 2019.	
MOD 2 application submitted	MOD 2 approval received 31 July 2019.	
Broken Hill Post Mining Interagency Group	Attended site 14 August 2019, included team members from DPC, EPA, DPIE, OEH, BHELP, RR, CL.	
Transport Management Plan	Revision submitted 22 August, in line with MOD 2, Driver's Code of Conduct updated to Road Transport Protocol.	









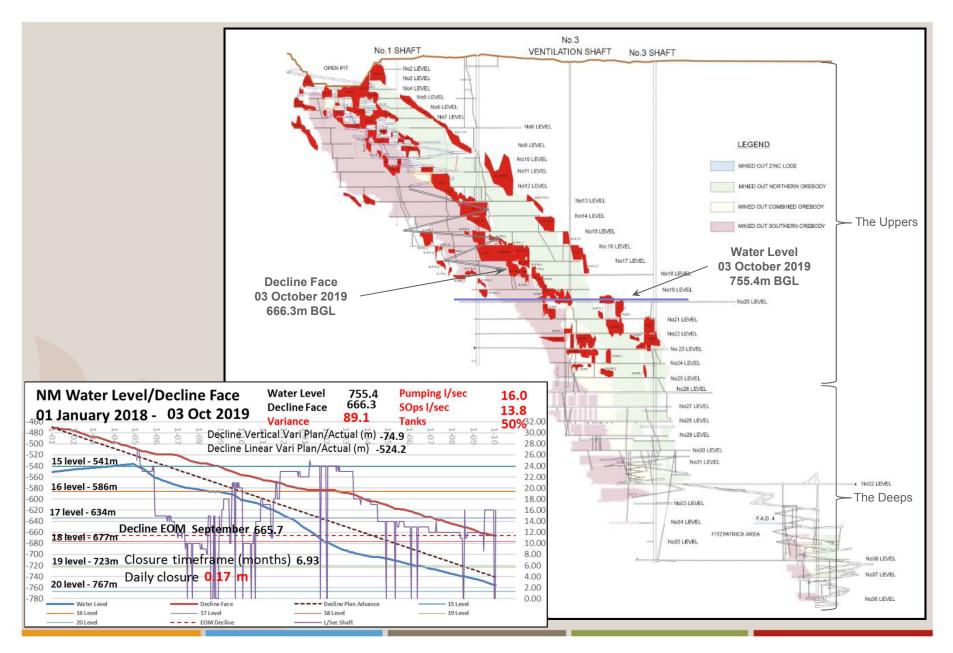
CoC - Post Operations

Management plans, CoC items required post operations commencing:

Description	Timeframe	Progress	
Independent Environmental Audit	1 year after commencement Construction	3E, Environmental/Engineering/Energy, conducted IEA 12 – 16 August 2019 Audit report scheduled for submission to DPIE 21 October 2019	
Updated Health Risk Assessment 6 months after receipt of independent air quality and health management measures report		ToxConsult, now SLR Consulting, undertaking review of HRA.	
Rehabilitation Strategy 1 year after commencement of Mining Operations		Being developed	
Rehabilitation Management Plan 6 months after acceptance of Rehabilitation Strategy		To be developed	



North Mine Water





Wednesday 07 August

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Department of Planning, Industry and Environment

Public Notice of State Significant Development Modification Determination Broken Hill North Mine Project

Application No SSD 7538 MOD 2

Description Modification of Condition 8(c) of Schedule 2 of the development consent to allow 16 are laden truck.

movements per day, averaged over a calendar year

Location Barrier Highway, Broken Hill Applicant Perilya Broken Hill Limited

Council Area Broken Hill
Determination Approved
Determination Date 31 July 2019

Consent Authority Director - Resource Assessments, as delegate for the Minister for Planning and Public Spaces

The Modification and the Assessment Report may be viewed electronically on the Department's website (https://www.planningportal.nsw.gov.au/major-projects/projects) or at a Service NSW Centre located near you (www.service.nsw.gov.au/service-centre/service-nsw).

For more information: 1300 305 695 or www.planning.nsw.gov.au



Monday 12 August 2019

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TRUCK CHANGE

By Michael Murphy

Broken Hill's leading mining company has gained approval to vary the number of ore trucks its sends through the city's centre.

Perilya transports ore from the North and Potosi mines to Southern Operations concentrator, via Argent, Iodide and Crystal streets.

Restrictions are placed on "ore-laden" truck movements: no more than 32 per day and four per hour.

The company was also restricted to 16 ore-laden truck movements per day when averaged over a "calendar quarter", but it applied and succeeded in changing this period to "calendar year".

In its submission to the NSW planning

Miner's plan to boost production

department, the company said it required flexibility to respond to "production challenges" that included a downturn at its Southern Operations and Potosi.

In the first half of this year, fewer tonnes were produced at a substantially lower grade than expected at the Southern Operations, leading to a shortfall of 7,537t of metal when compared with the budgeted production.

Potosi also produced a lower than expect-

ed result over the same period, a shortfall of 2,535t.

Production at the North Mine was better than expected, largely because ore had been stockpiled underground before the company gained approvals in late 2018.

"However, once those stockpiles had been cleared, marginally fewer tonnes were produced at a lower grade than budgeted," the company said in its submission. During this period 139,743t of ore was transported.

Overall, Perilya produced 12.8% less than expected in Broken Hill.

A drop in lead and zinc prices also had a negative impact on the company.

Perilya has now revised its budgeted production for the North Mine to bring the 2019 production rate up to about 300,000t.

The company said the averaging period over a "calendar quarter" would adversely impact its goal to increase production at the North Mine because "lost" truck movements in one quarter could not be made up in the next.

City Council and the Environment Protection Authority supported the change.

The planning department approved it on July 31.



North Mine Project - Community Concerns

Community complaints project to date:

Date	Via	Description	Response	
03/10/17	MCC	Noise from trucking	Complaint registered	
19/11/17	EPA	Noise from trucking	Instruction issued to workers, no trucking to surface after 19:00, and to limit in-pit tip so far as practicable on night shift	
10/04/18	EPA	Noise from equipment	Identified that noise was from shift-start equipment tramming to ramp. Reiterated no trucking to surface after 19:00. Investigating fitment of "surface running" mode on trucks and loaders to limit output on the surface. Investigating having db reading boards displayed so workers can understand potential community impacts	
20/04/18	EPA	Low drone noise	Noise monitoring in place, 4 level vent fans turned off to understand impact and if they are noise source.	
01/02/19	BDT	Water leak	Plasson fitting split on raw water poly pipe, repaired.	

How can community members contact Perilya?

- Mine Control Centre (08) 8088 8999 manned 24/7
- Mail PO Box 5001, Broken Hill NSW 2880
- Security Gate Southern Operations, Wentworth Road, Broken Hill



Next Three Months

Work to be undertaken in the next 3 months:

Description

Action VPA, when registered

Implement Lead Education and Monitoring Program upon approval

Continue to work through post commencement CoC items

Continue mining operations

KPI	October	November	December
Ore (t)	26,014	26,641	27,357
Headgrade PbZn	10.52	10.01	9.86
Development (m)	420.5	420.3	420.1
Decline (m)	91.7	88.8	91.7



