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26 September 2019

The Secretary
Department of Planning and Environment
GPO Box 39
SYDNEY NSW 2001

Email: compliance@planning.nsw.gov.au

Dear Sir/ Madam,

Re: Pacific Blue Metal 2019 IEA

As per DA 283/97 (MOD 4) Schedule 5 Condition 11, Pacific Blue Metal submits the attached copy of the Independent Environmental Audit conducted by James Hart of AQUAS.

Pacific Blue Metal was assessed during the Independent Environmental Audit as operating generally in compliance with the consolidated conditions of DA 283/97 MOD4. The table below outlines the seven (7) recommendations stemming from the 2019 Independent Environmental Audit and Pacific Blue Metal's response to each.

Nbr	IEA Recommendation	PBM Response
N-01	<p>Update the site induction to include all required information on noise mitigation measures.</p> <p>Ensure all noise reports include all information required by the Noise Management Plan.</p>	<p>Employee and Contractor inductions to be amended to include <u>all</u> noise mitigation measure as specified in the NMP.</p> <p>Noise monitoring consultants provided with written instructions of the additional requirements to be included in all future noise reports. This will be checked for compliance by PBM staff.</p>
N-02	<p>Provide a blast notification board on the quarry website.</p>	<p>A Blast Noticeboard on the PBM website does not represent an effective communication tool between PBM and its neighbours. PBM has a long established relationship with our neighbours via more effective and direct methods including phone, face to face and email. PBM neighbours currently receive up to date information on blasts via these methods. It is proposed to remove the Blast Notification</p>

		Board from the BMP during the next review (due December 2019).
N-03	<p>Update the Landscape and Rehabilitation Management Plan to clearly describe how rehabilitation of the final void will be conducted.</p> <p>Undertake inspections in accordance with the requirements of the Landscape and Rehabilitation Management Plan.</p>	<p>The L&RMP will be updated to describe the final void at the end of the current DA period. This will be undertaken in the next review of the plan (due December 2019).</p> <p>Inspections of rehabilitation areas after substantial rainfall are undertaken, however a record of inspections has not been kept. All such inspections will now be recorded on the Daily Toolbox Sheet.</p>
N-04	Upload the complaints register to the Quarry website.	A Complaints register has been available on the PBM website since its inception. During the last upload of information our Website Consultant inadvertently uploaded the Environmental Monitoring Data twice (once under Environmental Monitoring Data and a second time under Complaints). On discovery of this it was immediately rectified and the current complaints register uploaded. Please note that the missing PBM complaints register did not contain any new complaints or information, as PBM has not received a complaint since May 2017.
N-05	Audit reports should be provided to the Secretary within 6 weeks of commissioning of the audit.	<p>Noted – PBM is now aware of this requirement.</p> <p>The 2016 IEA was PBM's first IEA. PBM had incorrectly assumed that the auditor would submit the report to DPE. PBM has since submitted the report.</p>
N-06	Quarry should implement a system to ensure that waste quantities are tracked and loads are not accepted which will result in exceedance of the maximum allowable quantity of waste on site.	<p>Actioned November 2018.</p> <p>Waste quantities sufficiently tracked – the exceedance issue was due processing constraints. New processing procedures in place.</p>



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N-07	Ensure noise monitoring equipment is located in accordance with the requirements of the EPL.	Noise monitoring consultants provided with written instructions to ensure that noise monitors at <u>each</u> location are within 30 metres of the dwelling façade. Photographic evidence of such is to be supplied with each report. This will be checked for compliance by PBM staff.
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Should you have any queries please do not hesitate to contact me on 6554 3206 or gse@pacificbluemetal.com.au .

Kind regards,

Stacey Tyack
QSE Manager
Pacific Blue Metal