



Adelaide Brighton Cement Ltd

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ENVIROMENTAL IMROVEMENT PROGRAMME (EIP) QUARTERLY REPORT FOR BIRKENHEAD WORKS

COMPLIANCE DATE: 14/02/2022 – Quarter 4, 2021

EPA Licence 1126: Environmental Improvement Programme (U-583)

Licensed site: Adelaide Brighton Cement, Birkenhead Works

62 Elder Road, Birkenhead, SA 5015

Date of Submission: 14 February 2022

Version Number: 1



Report Submitted by: Advisor Environment (C&L (SA/NSW/NT))

Purpose	The purpose of the Environmental Improvement Programme (EIP) is to reduce noise and fugitive particulate emissions from the site.
Background Information	<p>In order to reduce its environmental impact, Adelaide Brighton Cement Ltd, has developed an EIP that contains projects to reduce noise and fugitive particulate emissions. These projects were identified from the following inputs:</p> <ul style="list-style-type: none"> • Adelaide Brighton Cement Limited Report, August 2018, “Assessment of Options Report” • Katestone Environmental Report, August 2018 “Birkenhead Cement Plant – Options Assessment Report” • Katestone Environmental Report 2017 “Air Quality Assessment of the Birkenhead Cement Plant” • Vipac Engineers and Scientists Report, August 2018 “Environmental Noise Model Update” • Vipac Engineers and Scientists Report, February 2019 “Noise model update and Abatement Options” <p>Thirteen fugitive particulate and three noise improvement projects were identified and incorporated into an EPA approved EIP.</p> <p>EIP project implementation is tracked through the completion of 52 compliance actions over the life of the EIP.</p> <p>The EIP was approved by the EPA on 28 February 2019. The EIP has been revised in accordance with the EIP. The latest EIP - Revision 6 is available on the ABC Birkenhead Community Website: https://adelaidebrightoncommunity.com.au/</p>
Reporting Objective	<p>Quarterly EIP progress report providing:</p> <ul style="list-style-type: none"> • Details of steps taken to progress compliance actions • Details of proposed next steps to be taken
Quarterly Report	The EIP progress report for the quarter is tabled below.

Adelaide Brighton Cement Ltd (ABC) Environmental Improvement Programme (EIP)**1 March 2019 – December 2022**

EIP Project	Category	Project	Compliance Action	Project Milestones (Compliance actions)	Actions & Outcomes
13	Fugitive Dust - Storage/processing buildings	CM6 Gantry Cladding	44	Subject to development approval, ABC will obtain the capital expenditure to upgrade/maintain the CM6 Clinker Gantry by 30/12/2021.	ABC has approval for the expenditure to seal the CM6 Gantry building ABC will complete the upgrade/maintain the cladding on CM6 by 29/09/2022.